

ALLEN-BRADLEY . ROCKWELL SOFTWARE

Authorized Federal Supply Service Information Technology Schedule Pricelist General Purpose Commercial Information Technology Equipment, Software and Services

FSC Classes:

SIN: 132-8 Purchases of Equipment

FSC 7025 Input/Output and Storage Devices

Display, Graphics, including Video Graphics, Light Pens, Digitizers, Scanners, and Touch Screens, Network Equipment, Other Communications Equipment Optical Recognition Input/Output Storage Devices including Magnetic Storage, Magnetic Tape Storage Optical Disk Storage, Other Input/Output and Storage Devices, Not Elsewhere Classified (including: Microprocessor Based Automation and Control Systems including input and output devices for processing electronic signals for monitoring and controlling various types of field devices (e.g. motors, valves, drives, field switches)).

SIN: 132-33 Perpetual Software Licenses FSC 7030 Information Technology Software

Microcomputers Application Software

SIN: 132-51 Information Technology (IT) Professional Services

FPDS D399 Other Information Technology Services, Not Elsewhere Classified

CONTRACTOR:

Rockwell Automation, Inc.
1 Allen Bradley Drive
Mayfield Heights Ohio 44124-6118 USA
Tel 440.646.4853 Fax 440.646.3138
www.rockwellautomation.com

CONTRACT NUMBER: GS-35F-0931N

PERIOD COVERED BY CONTRACT: September 25, 2009 through September 26, 2013

General Services Administration Federal Supply Services

PRICELIST CURRENT THROUGH MODIFICATION # PO-0026, Dated March 21, 2012

Products and ordering information in this Authorized FSS Information Technology Schedule Pricelist are also available on the GSA Advantage! System. Agencies can browse GSA Advantage! by accessing the Federal Supply Service's Home Page via the Internet at http://www.fss.gsa.gov/

USA COMMITMENT TO PROMOTE SMALL BUSINESS PARTICIPATION PROCUREMENT PROGRAMS

PREAMBLE

Rockwell Automation provides commercial products and services to ordering activities. We are committed to promoting participation of small, small disadvantaged and women-owned small businesses in our contracts. We pledge to provide opportunities to the small business community through reselling opportunities, mentor-protégé programs, joint ventures, teaming arrangements, and subcontracting.

COMMITMENT

To actively seek and partner with small businesses.

To identify, qualify, mentor and develop small, small disadvantaged and womenowned small businesses by purchasing from these businesses whenever practical.

To develop and promote company policy initiatives that demonstrates our support for awarding contracts and subcontracts to small business concerns.

To undertake significant efforts to determine the potential of small, small disadvantaged and women-owned small business to supply products and services to our company.

To insure procurement opportunities are designed to permit the maximum possible participation of small, small disadvantaged and women-owned small businesses.

To attend business opportunity workshops, minority business enterprise seminars, trade fairs, procurement conferences, etc., and to identify and increase small businesses with whom to partner.

To publicize in our marketing publications our interest in meeting small businesses that may be interested in subcontracting opportunities.

We signify our commitment to work in partnership with small, small disadvantaged and women-owned small businesses to promote and increase their participation in ordering activity contracts. To accelerate potential opportunities please contact Scott Hardwick, 440-646-4069.

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SPECIAL NOTICE TO AGENCIES: Small Business Participation

SBA strongly supports the participation of small business concerns in the Federal Supply Schedules Program. To enhance Small Business Participation SBA policy allows agencies to include in their procurement base and goals, the dollar value of orders expected to be placed against the Federal Supply Schedules, and to report accomplishments against these goals.

For orders exceeding the micro purchase threshold, FAR 8.404 requires agencies to consider the catalogs/pricelists of at least three schedule contractors or consider reasonably available information by using the GSA Advantage!™ on-line shopping service (www.fss.gsa.gov). The catalogs/pricelists, GSA Advantage!™ and the Federal Supply Service Home Page (www.fss.gsa.gov) contain information on a broad array of products and services offered by small business concerns.

This information should be used as a tool to assist ordering activities in meeting or exceeding established small business goals. It should also be used as a tool to assist in including small, small disadvantaged, and women-owned small businesses among those considered when selecting pricelists for a best value determination.

For orders exceeding the micro purchase threshold, customers are to give preference to small business concerns when two or more items at the same delivered price will satisfy their requirement.

INFORMATION FOR ORDERING OFFICES APPLICABLE TO ALL SPECIAL ITEM NUMBERS

1. GEOGRAPHIC SCOPE OF CONTRACT

The geographic scope of this contract is the 48 contiguous states and the District of Columbia.

2. CONTRACTOR'S ORDERING ADDRESS AND PAYMENT INFORMATION

Ordering Address:

Rockwell Automation, Inc.
1 Allen Bradley Drive
Mayfield Heights, OH 44124
Attn: Lauren Black

Payment Address:

Rockwell Automation, Inc. P.O. Box 371125M Pittsburgh, PA 15251

Contractors are required to accept the Ordering activity purchase card for payments equal to or less than the micro-purchase threshold for oral or written delivery orders. Ordering activity purchase cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

Ordering activity purchase cards will be acceptable for payment above the micro-purchase threshold. In addition, bank account information for wire transfer payments will be shown on the invoice.

The following telephone number(s) can be used by ordering agencies to obtain technical and/or ordering assistance: (440) 646-4853

3. LIABILITY FOR INJURY OR DAMAGE

The Contractor shall not be liable for any injury to ordering activity personnel or damage to ordering activity property arising from the use of equipment maintained by the Contractor, unless such injury or damage is due to the fault or negligence of the Contractor.

4. STATISTICAL DATA FOR ORDERING ACTIVITY ORDERING OFFICE COMPLETION OF STANDARD FORM 279

- Block 9: G. Order/Modification under Federal Schedule
- Block 16: Data Universal Numbering System (DUNS) Number: 15-711-1605
- Block 30: Type of Contractor: C. Large Business
- Block 31: Woman-Owned Small Business: No
- Block 36: Contractor's Taxpayer Identification Number (TIN): 25-1797617
- **a.** CAGE Code: 4H047
- b. Contractor has registered with the Central Contractor Registration Database.
- **5. FOB DESTINATION** (contiguous 48 states)

6. DELIVERY SCHEDULE

a. TIME OF DELIVERY: The Contractor shall deliver to destination within the of calendar days after receipt of order (ARO), as set forth below:

SPECIAL ITEM	DELIVERY TIME (Days ARO)
<u>132-8</u>	60 Days
<u>132-33</u>	<u>60 Days</u>
<u>132-51</u>	<u>60 Days</u>

b. URGENT REQUIREMENTS: When the Federal Supply Schedule contract delivery period does not meet the bona fide urgent delivery requirements of an ordering activity, agencies are encouraged, if time permits, to contact the Contractor for the purpose of

obtaining accelerated delivery. The Contractor shall reply to the inquiry within 3 workdays after receipt.

(Telephonic replies shall be confirmed by the Contractor in writing.) If the Contractor offers an accelerated delivery time acceptable to the ordering activity, any order(s) placed pursuant to the agreed upon accelerated delivery time frame shall be delivered within this shorter delivery time and in accordance with all other terms and conditions of the contract.

- **7. DISCOUNTS:** Prices shown are NET Prices; Basic Discounts have been deducted.
 - **a.** Prompt Payment: $\underline{N/A}\%$ $\underline{N/A}$ days from receipt of invoice or date of acceptance, whichever is later.
 - b. Quantity N/A
 - c. Dollar volume N/A
 - **d.** Ordering activity Educational Institutions N/A
 - e. Other

NOTE: Ordering activity Educational Institutions are offered same discount as all other ordering activity customers

8. TRADE AGREEMENTS ACT OF 1979, AS AMENDED:

All Items are U.S. made end products, designated country end products, Caribbean Basin country end products, Canadian end products, or Mexican end products as defined in the Trade Agreement Act of 1979, as amended.

9. STATEMENT CONCERNING AVAILABILITY OF EXPORT PACKING

Rockwell Automation, Inc. will supply equipment for under-deck, overseas shipment packed in accordance with its regular export standard at no additional charge to Buyer. Where such packing for export must conform to definite specifications that differ from the Rockwell Automation standard, the buyer will be charged for the extra cost thus incurred.

10. SMALL REQUIREMENTS: The minimum dollar value of orders to be issued is \$100.00.

- **11. MAXIMUM ORDER** (All dollar amounts are exclusive of any discount for prompt payment.)
 - **a.** The Maximum Order value for the following Special Item Numbers (SINs) is \$500,000:

SIN 132-8 - Purchase of Equipment

SIN132-33 - Perpetual Software Licenses

SIN 132-51 - Information Technology (IT) Professional Services

12. ORDERING PROCEDURES FOR FEDERAL SUPPLY SCHEDULE CONTRACTS

Ordering activities shall use the ordering procedures of Federal Acquisition Regulation (FAR) 8.405 when placing an order or establishing a BPA for supplies or services. These procedures apply to all schedules.

- a. FAR 8.405-1 Ordering procedures for supplies, and services not requiring a statement of work.
- b. FAR 8.405-2 Ordering procedures for services requiring a statement of work.

13. FEDERAL INFORMATION TECHNOLOGY/TELECOMMUNICATION STANDARDS REQUIREMENTS:

Federal departments and agencies acquiring products from this Schedule must comply with the provisions of the Federal Standards Program, as appropriate (reference: NIST Federal Standards Index). Inquiries to determine whether or not specific products listed herein comply with Federal Information Processing Standards (FIPS) or Federal Telecommunication Standards (FED-STDS), which are cited by ordering offices, shall be responded to promptly by the Contractor.

13.1 FEDERAL INFORMATION PROCESSING STANDARDS PUBLICATIONS (FIPS PUBS):

Information Technology products under this Schedule that do not conform to Federal Information Processing Standards (FIPS) should not be acquired unless a waiver has been granted in accordance with the applicable "FIPS Publication." Federal Information Processing Standards Publications (FIPS PUBS) are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Information concerning their availability and applicability should be obtained from the National Technical Information Service (NTIS), 5285 Port Royal Road, Springfield, Virginia 22161. FIPS PUBS include voluntary standards when these are adopted for Federal use. Individual orders for FIPS PUBS should be referred to the NTIS Sales Office, and orders for subscription service should be referred to the NTIS Subscription Officer, both at the above address, or telephone number (703) 487-4650.

13.2 FEDERAL TELECOMMUNICATION STANDARDS (FED-STDS):

Telecommunication products under this Schedule that do not conform to Federal Telecommunication Standards (FED-STDS) should not be acquired unless a waiver has been granted in accordance with the applicable "FED-STD." Federal Telecommunication Standards are issued by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST), pursuant to National Security Act. Ordering information and information concerning the availability of FED-STDS should be obtained from the GSA, Federal Supply Service, Specification Section, 470 East L'Enfant Plaza, Suite 8100, SW, Washington, DC 20407, telephone number (202)619-8925. Please include a self-addressed mailing label when requesting information by mail. Information concerning their

applicability can be obtained by writing or calling the U.S. Department of Commerce, National Institute of Standards and Technology, Gaithersburg, MD 20899, telephone number (301)975-2833.

14. CONTRACTOR TASKS/SPECIAL REQUIREMENTS (C-FSS-370) (NOV. 2001)

- **a.** <u>Security Clearances</u>: The Contractor may be required to obtain/posses varying levels of security clearances in the performance of orders issued under this contract. All costs associated with obtaining/processing such security clearances should be factored into the price offered under the Multiple Award Schedule.
- **b.** <u>Travel:</u> The Contractor may be required to travel in performance of orders issued under this contract. Allowable travel and per diem charges are governed by Pub .L. 99-234 and FAR Part 31, and are reimbursable by the ordering agency or can be priced as a fixed price item on orders placed under the Multiple Award Schedule. The Industrial Funding Fee does NOT apply to travel and per diem charges.
- **c.** <u>Certifications, Licenses and Accreditations</u>: As a commercial practice, the Contractor may be required to obtain/possess any variety of certifications, licenses and accreditations for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such certifications, licenses and accreditations should be factored into the price offered under the Multiple Award Schedule program.
- **d**. <u>Insurance</u>: As a commercial practice, the Contractor may be required to obtain/possess insurance coverage for specific FSC/service code classifications offered. All costs associated with obtaining/possessing such insurance should be factored into the price offered under the Multiple Award Schedule program.
- **e.** <u>Personnel:</u> The Contractor may be required to provide key personnel, resumes or skill category descriptions in the performance of orders issued under this contract. Ordering activities may require agency approval of additions or replacements to key personnel.
- **f.** Organizational Conflicts of Interest: Where there may be an organizational conflict of interest as determined by the ordering agency, the Contractor's participation in such order may be restricted in accordance with FAR Part 9.5.
- **g.** <u>Documentation/Standards</u>: The Contractor may be requested to provide products or services in accordance with rules, regulations, OMB orders, standards and documentation as specified by the agency's order.
- **h.** <u>Data/Deliverable Requirements:</u> Any required data/deliverables at the ordering level will be as specified or negotiated in the agency's order.
- **i.** Ordering activity-Furnished Property: As specified by the agency's order, the Ordering activity may provide property, equipment, materials or resources as necessary.
- **j.** <u>Availability of Funds:</u> Many Ordering activity agencies' operating funds are appropriated for a specific fiscal year. Funds may not be presently available for any

orders placed under the contract or any option year. The Ordering activity's obligation on orders placed under this contract is contingent upon the availability of appropriated funds from which payment for ordering purposes can be made. No legal liability on the part of the Ordering activity for any payment may arise until funds are available to the ordering Contracting Officer.

k. Overtime: For professional services, the labor rates in the Schedule should not vary by virtue of the Contractor having worked overtime. For services applicable to the Service Contract Act (as identified in the Schedule), the labor rates in the Schedule will vary as governed by labor laws (usually assessed a time and a half of the labor rate).

15. CONTRACT ADMINISTRATION FOR ORDERING OFFICES:

Any ordering activity, with respect to any one or more delivery orders placed by it under this contract, may exercise the same rights of termination as might the GSA Contracting Officer under provisions of FAR 52.212-4, paragraphs (l) Termination for the ordering activity's convenience, and (m) Termination for Cause (See 52.212-4)

16. GSA Advantage!

GSA Advantage! is an on-line, interactive electronic information and ordering system that provides on-line access to vendors' schedule prices with ordering information. GSA Advantage! will allow the user to perform various searches across all contracts including, but not limited to:

- 1. Manufacturer:
- 2. Manufacturer's Part Number; and
- **3.** Product categories.

Agencies can browse GSA Advantage! by accessing the Internet World Wide Web utilizing a browser (ex.: NetScape). The Internet address is http://www.gsaadvantage.gov

17. PURCHASE OF OPEN MARKET ITEMS

NOTE: Open Market Items are also known as incidental items, noncontract items, non-Schedule items, and items not on a Federal Supply Schedule contract. ODCs (Other Direct Costs) are not part of this contract and should be treated as open market purchases. Ordering Activities procuring open market items must follow FAR 8.402(f).

For administrative convenience, an ordering activity contracting officer may add items not on the Federal Supply Multiple Award Schedule (MAS) -- referred to as open market items -- to a Federal Supply Schedule blanket purchase agreement (BPA) or an individual task or delivery order, only if-

(1)All applicable acquisition regulations pertaining to the purchase of the items not on the Federal Supply Schedule have been followed (e.g., publicizing (Part 5),

competition requirements (Part 6), acquisition of commercial items (Part 12), contracting methods (Parts 13, 14, and 15), and small business programs (Part 19));

- (2) The ordering activity contracting officer has determined the price for the items not on the Federal Supply Schedule is fair and reasonable;
- (3) The items are clearly labeled on the order as items not on the Federal Supply Schedule; and
- (4)All clauses applicable to items not on the Federal Supply Schedule are included in the order.

18. CONTRACTOR COMMITMENTS, WARRANTIES AND REPRESENTATIONS

- **a.** For the purpose of this contract, commitments, warranties and representations include, in addition to those agreed to for the entire schedule contract:
 - 1. Time of delivery/installation quotations for individual orders;
 - **2.** Technical representations and/or warranties of products concerning performance, total system performance and/or configuration, physical, design and/or functional characteristics and capabilities of a product/equipment/ service/software package submitted in response to requirements which result in orders under this schedule contract.
 - **3.** Any representations and/or warranties concerning the products made in any literature, description, drawings and/or specifications furnished by the Contractor.
- **b.** The above is not intended to encompass items not currently covered by the GSA Schedule contract.

19. OVERSEAS ACTIVITIES

The terms and conditions of this contract shall apply to all orders for installation, maintenance and repair of equipment in areas listed in the pricelist outside the 48 contiguous states and the District of Columbia, except as indicated below:

This offering is not applicable outside the 48 contiguous states and District of Columbia.

Upon request of the Contractor, the ordering activity may provide the Contractor with logistics support, as available, in accordance with all applicable ordering activity regulations. Such ordering activity support will be provided on a reimbursable basis, and will only be provided to the Contractor's technical personnel whose services are exclusively required for the fulfillment of the terms and conditions of this contract.

20. BLANKET PURCHASE AGREEMENTS (BPAs)

The use of BPAs under any schedule contract to fill repetitive needs for supplies or services is allowable. BPAs may be established with one or more schedule contractors. The number of BPAs to be established is within the discretion of the ordering activity establishing the BPA and should be based on a strategy that is expected to maximize the effectiveness of the

BPA(s). Ordering activities shall follow FAR 8.405-3 when creating and implementing BPA(s).

21. CONTRACTOR TEAM ARRANGEMENTS

Contractors participating in contractor team arrangements must abide by all terms and conditions of their respective contracts. This includes compliance with Clauses 552.238-74, Industrial Funding Fee and Sales Reporting, i.e., each contractor (team member) must report sales and remit the IFF for all products and services provided under its individual contract.

22, INSTALLATION, DEINSTALLATION, RE-INSTALLATION

The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract.

However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, de-installation, and reinstallation services under SIN 132-8.

23. SECTION 508 COMPLIANCE

If applicable, Section 508 compliance information on the supplies and services in this contract are available in Electronic and Information Technology (EIT) at the following:

www.ra.rockwellautomation.com

The EIT standard can be found at: www.Section508.gov/.

24. PRIME CONTRACTOR ORDERING FROM FEDERAL SUPPLY SCHEDULES

Prime Contractors (on cost reimbursement contracts) placing orders under Federal Supply Schedules, on behalf of an ordering activity, shall follow the terms of the applicable schedule and authorization and include with each order-

a. A copy of the authorization from the ordering agency with prime contract (unless a copy was previously furnished to the contractor); and		
b. The following statement:		
This order is placed under written authorization from	dated	In the
event of any inconsistency between the terms and conditions	of this order a	and those of
your Federal Supply Schedule contract, the latter will govern.		

25. INSURANCE—WORK ON A ORDERING ACTIVITY INSTALLATION (JAN 1997) (FAR 52.228-5)

- **a.** The Contractor shall, at its own expense, provide and maintain during the entire performance of this contract, at least the kinds and minimum amounts of insurance required in the Schedule or elsewhere in the contract.
- **b.** Before commencing work under this contract, the Contractor shall notify the Contracting Officer in writing that the required insurance has been obtained. The policies evidencing required insurance shall contain an endorsement to the effect that any cancellation or any material change adversely affecting the Ordering activity's interest shall not be effective—
 - 1. For such period as the laws of the State in which this contract is to be performed prescribe; or
 - **2.** Until 30 days after the insurer or the Contractor gives written notice to the Contracting Officer, whichever period is longer.
- **c.** The Contractor shall insert the substance of this clause, including this paragraph (c), in subcontracts under this contract that require work on a Ordering activity installation and shall require subcontractors to provide and maintain the insurance required in the Schedule or elsewhere in the contract. The Contractor shall maintain a copy of all subcontractors' proofs of required insurance, and shall make copies available to the Contracting Officer upon request.

26. SOFTWARE INTEROPERABILITY.

Offerors are encouraged to identify within their software items any component interfaces that support open standard interoperability. An item's interface may be identified as interoperable on the basis of participation in a Ordering activity agency-sponsored program or in an independent organization program. Interfaces may be identified by reference to an interface registered in the component registry located at http://www.core.gov.

27. ADVANCE PAYMENTS

A payment under this contract to provide a service or deliver an article for the United States Ordering activity may not be more than the value of the service already provided or the article already delivered. Advance or pre-payment is not authorized or allowed under this contract. (31 U.S.C. 3324)

TERMS & CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 132-8)

1. MATERIAL AND WORKMANSHIP

All equipment furnished hereunder must satisfactorily perform the function for which it is intended.

2. ORDER

Written orders, EDI orders (GSA Advantage! and FACNET), credit card orders, and orders placed under blanket purchase agreements (BPA) agreements shall be the basis for purchase in accordance with the provisions of this contract. If time of delivery extends beyond the expiration date of the contract, the Contractor will be obligated to meet the delivery and installation date specified in the original order.

For credit card orders and BPAs, telephone orders are permissible.

3. TRANSPORTATION OF EQUIPMENT

FOB DESTINATION. Prices cover equipment delivery to destination, for any location within the geographic scope of this contract.

4. INSTALLATION AND TECHNICAL SERVICES

a. INSTALLATION. When the equipment provided under this contract is not normally self-installable, the Contractor's technical personnel shall be available to the Ordering activity, at the Ordering activity's location, to install the equipment and to train Ordering activity personnel in the use and maintenance of the equipment. The charges, if any, for such services are listed below, or in the price schedule:

Please refer to SIN 132-51 for services if required.

b. INSTALLATION, DEINSTALLATION, REINSTALLATION. The Davis-Bacon Act (40 U.S.C. 276a-276a-7) provides that contracts in excess of \$2,000 to which the United States or the District of Columbia is a party for construction, alteration, or repair (including painting and decorating) of public buildings or public works with the United States, shall contain a clause that no laborer or mechanic employed directly upon the site of the work shall received less than the prevailing wage rates as determined by the Secretary of Labor. The requirements of the Davis-Bacon Act do not apply if the construction work is incidental to the furnishing of supplies, equipment, or services. For example, the requirements do not apply to simple installation or alteration of a public building or public work that is incidental to furnishing supplies or equipment under a supply contract. However, if the construction, alteration or repair is segregable and exceeds \$2,000, then the requirements of the Davis-Bacon Act apply.

The ordering activity issuing the task order against this contract will be responsible for proper administration and enforcement of the Federal labor standards covered by the Davis-Bacon Act. The proper Davis-Bacon wage determination will be issued by the ordering activity at the time a request for quotations is made for applicable construction classified installation, de-installation, and reinstallation services under SIN 132-8.

TERMS & CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 132-8)

c. OPERATING AND MAINTENANCE MANUALS. The Contractor shall furnish the Ordering activity with one (1) copy of all operating and maintenance manuals which are normally provided with the equipment being purchased.

5. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The Ordering activity reserves the right to inspect or test any equipment that has been tendered for acceptance. The Ordering activity may require repair or replacement of nonconforming equipment at no increase in contract price. The Ordering activity must exercise its post acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

6. WARRANTY

a. Unless specified otherwise in this contract, the Contractor's standard commercial warranty as stated in the contract's commercial pricelist will apply to this contract.

Rockwell Automation's Commercial Warranty is specified below:

- **A.** HARDWARE: Seller warrants for a period of one (1) year from the date of invoice from Seller that hardware Products furnished hereunder will be merchantable, free from defects in material, workmanship and design. Repaired or replacement Products provided under warranty are similarly warranted for a period of six (6) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **B.** SOFTWARE AND FIRMWARE: Unless otherwise provided in a Seller or third party license agreement, Seller warrants for a period of one (1) year from the date of invoice from Seller that standard software or firmware Products furnished hereunder, when used with Seller-specified hardware, will perform in accordance with published specifications as otherwise mutually agreed in writing in individual orders. Without relieving Seller of any obligations to correct defects in the software or firmware, Seller makes no representation or warranty, express or implied, that the operation of the software or firmware Products will be uninterrupted or error free, or that the functions contained therein will meet or satisfy the Customer's intended use or requirements to the extent any such intended use exceeds or deviates from the inherent use for which the software or firmware was designed. Software and firmware corrections are warranted for a period of three (3) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **C.** FACTORY REPAIR AND FIELD EXCHANGE: Seller warrants for a period of six (6) months from the date of invoice from Seller or its appointed distributor, as the case may be, that billable or non-warranty factory repaired or field exchanged hardware Products furnished hereunder will be free from defects in material and workmanship. Products furnished on an exchange basis may be new or reconditioned.
- **D.** SERVICE: Seller warrants that Products comprised of services, including engineering and custom application programming services, whether provided on a fixed cost or time and material basis, will be performed in accordance with generally accepted industry practices to the extent such services are subject to written acceptance criteria agreed to in advance by Seller. All other warranties relative to provided services are disclaimed.
- **E.** CUSTOMER SPECIFICATIONS: Seller does not warrant and will not be liable for any design, materials or construction criteria furnished or specified by Customer and incorporated into the Products or for Products made by or sourced from other manufacturers or vendors specified by Customer. Any warranty applicable to such Customer-specified Products will be limited solely to the warranty, if any, extended by the original manufacturer or vendor other than Seller to the extent permissible there under.

TERMS & CONDITIONS APPLICABLE TO PURCHASE OF GENERAL PURPOSE COMMERCIAL INFORMATION TECHNOLOGY EQUIPMENT (SPECIAL ITEM NUMBER 132-8)

F. REMEDIES: Satisfaction of the above warranties will be limited, at Seller's option, to the replacement, repair, re-performance or modification of, or issuance of a credit for the purchase price of the Products involved, and where applicable, only after the return of such Products with Seller's consent.

Replacement Products may be new or reconditioned. Any warranty service (consisting of time, travel and expenses related to such services) performed other than at Seller's factory, will be at Customer's expense.

G. GENERAL: Warranty satisfaction is available only if (a) Seller is promptly notified in writing and (b) Seller's examination discloses, to its satisfaction, that any alleged defect has not been caused by misuse; neglect; improper installation, operation, maintenance, repair, alteration or modification; accident; or unusual deterioration or degradation of the Products or parts thereof due to physical environment or electrical or electromagnetic noise environment.

H. THE ABOVE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, OR PERFORMANCE OR APPLICATION WARRANTIES, AND EXTEND ONLY TO CUSTOMERS PURCHASING FROM SELLER OR ITS APPOINTED DISTRIBUTOR.

- **b.** The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- **c.** LIMITATION OF LIABILITY. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.
- **d.** If inspection and repair of defective equipment under this warranty will be performed at the Contractor's plant, the address is as follows:

Rockwell Automation, Inc

8420 Darrow Road, Gate 3

Twinsburg, OH 44087

Attn: GSA Warranty / Lauren Black

7. PURCHASE PRICE FOR ORDERED EQUIPMENT

The purchase price that the ordering activity will be charged will be the ordering activity purchase price in effect at the time of order placement, or the ordering activity purchase price in effect on the installation date (or delivery date when installation is not applicable), whichever is less.

8. RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City or otherwise) covering work of this character, and shall include all costs, if any, of such compliance in the prices quoted in this offer.

9. TRADE-IN OF INFORMATION TECHNOLOGY EQUIPMENT

When an agency determines that Information Technology equipment will be replaced, the agency shall follow the contracting policies and procedures in the Federal Acquisition Regulation (FAR), the policies and procedures regarding disposition of information technology excess personal property in the Federal Property Management Regulation (FPMR) (41 CFR 101-43.6), and the policies and procedures on exchange/sale contained in the FPMR (41 CFR part 101-46).

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Catalog	Description	SIN	GSA Price
1403-CF001	2 X 1 M F LINK FOR POWERMONITOR	132-8	\$ 82.82
1403-CF003	2 X 3 M F LINK FOR POWERMONITOR	132-8	\$ 86.96
1403-CF005	2 X 5 M F LINK FOR POWERMONITOR	132-8	\$ 91.10
1403-CF010	10 M F LINK FOR POWERMONITOR	132-8	\$ 66.25
1403-CF020	20 M F LINK FOR POWERMONITOR	132-8	\$ 82.82
1403-CF050	50 M F LINK FOR POWERMONITOR	132-8	\$ 173.91
1403-CF100	F LINK,50 M	132-8	\$ 310.56
1403-CF250	F LINK,50 M	132-8	\$ 612.84
1404-DM	DISPLAY MODULE FOR POWERMONITO	132-8	\$ 219.46
1404-M405A-000	MASTER MODULE FOR POWERMONITO	132-8	\$ 749.49
1404-M405A-232	MASTER MODULE FOR POWERMONITO	132-8	\$ 927.54
1404-M405A-DNT	MASTER MODULE FOR POWERMONITO	132-8	\$ 1,060.05
1404-M405A-ENT	1404-M4 ETHERNET PM3000	132-8	\$ 1,366.47
1404-M405A-RIO	MASTER MODULE FOR POWERMONITO	132-8	\$ 1,101.46
1404-M405B-000	MASTER MODULE - PQ24V POWER SUPPLY	132-8	\$ 795.04
1404-M405B-232	MASTER MODULE - PQ 24V POWER SUPPLY 232	132-8	\$ 968.95
1404-M405B-DNT	MASTER MODULE- PQ 24V POWER SUPPLY DNET	132-8	\$ 1,101.46
1404-M405B-ENT	1404-M4 ETHERNET PM3000	132-8	\$ 1,412.02
1404-M405B-RIO	MASTER MODULE - PQ 24V POWER SUPPLY RIO	132-8	\$ 1,147.01
1404-M505A-000	MASTER MODULE - PQ	132-8	\$ 882.00
1404-M505A-232	MASTER MODULE - PQ 232 COM	132-8	\$ 1,060.05
1404-M505A-DNT	MASTER MODULE - PQ DNET COM	132-8	\$ 1,192.56
1404-M505A-ENT	1404-M5 ETHERNET PM3000	132-8	\$ 1,498.98
1404-M505A-RIO	MASTER MODULE - PQ RIO COM	132-8	\$ 1,233.97
1404-M505B-000	MASTER MODULE - PQ 24V P/S	132-8	\$ 927.54
1404-M505B-232	MASTER MODULE - PQ 24V P/S 232 COM	132-8	\$ 1,101.46
1404-M505B-DNT	MASTER MODULE - PQ 24V P/S DNET COM	132-8	\$ 1,233.97
1404-M505B-ENT	1404-M5 ETHERNET PM3000	132-8	\$ 1,544.53
1404-M505B-RIO	MASTER MODULE - PQ 24V P/S RIO COM	132-8	\$ 1,279.51
1404-M605A-000	MASTER MODULE FOR POWERMONITO	132-8	\$ 2,207.06
1404-M605A-232	MASTER MODULE FOR POWERMONITO	132-8	\$ 2,339.57
1404-M605A-DNT	MASTER MODULE FOR POWERMONITO	132-8	\$ 2,426.52
1404-M605A-ENT	1404-M6 ETHERNET PM3000	132-8	\$ 2,865.45
1404-M605A-RIO	MASTER MODULE FOR POWERMONITO	132-8	\$ 2,513.48
1404-M605B-000	MASTER MODULE - PQ 24V POWER SUPPLY	132-8	\$ 2,248.47
1404-M605B-232	MASTER MODULE - PQ 24V POWER SUPPLY 232	132-8	\$ 2,380.97
1404-M605B-DNT	MASTER MODULE - PQ 24V POWER SUPPLY DNET	132-8	\$ 2,467.93
1404-M605B-ENT	1404-M6 ETHERNET PM3000	132-8	\$ 2,911.00
1404-M605B-RIO	MASTER MODULE - PQ 24V POWER SUPPLY RIO	132-8	\$ 2,559.03
1404-M805A-000	MASTER MODULE-PQ-120/240V P/S-CLASS 0.2	132-8	\$ 3,785.68
1404-M805A-000-02	MASTER MODULE-PQ-120/24	132-8	\$ 4,144.97
1404-M805A-232	MASTER MODULE-PQ 232 COM-120/240V P/S-CL	132-8	\$ 3,911.87

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Catalog	Description	SIN	GSA	Price
1404-M805A-232-02	MASTER MODULE-PQ 232 COM-120/240V P/S	132-8	\$	4,277.47
1404-M805A-DNT	MASTER MODULE-PQ DNET COM-120/240V P/S-C	132-8	\$	3,996.00
1404-M805A-DNT-02	MASTER MODULE-PQ DNET COM-120/240V P/S	132-8	\$	4,364.43
1404-M805A-ENT	1404-M8 ETHERNET PM3000 CLASS 0.2	132-8	\$	4,416.63
1404-M805A-ENT-02	1404-M8 ETHERNET PM3000	132-8	\$	4,807.50
1404-M805A-RIO	MASTER MODULE-PQ RIO COM-120/240V P/S-CL	132-8	\$	4,080.12
1404-M805A-RIO-02	MASTER MODULE-PQ RIO COM-120/240V P/S	132-8	\$	4,455.53
1404-M805B-000	MASTER MODULE-PQ-24V P/S-CLASS 0.2	132-8	\$	3,827.74
1404-M805B-000-02	MASTER MODULE-PQ-24V P/S	132-8	\$	4,190.51
1404-M805B-232	MASTER MODULE-PQ 232 COM-24V P/S-CLASS 0	132-8	\$	3,953.93
1404-M805B-232-02	MASTER MODULE-PQ 232 COM-24V P/S	132-8	\$	4,323.02
1404-M805B-DNT	MASTER MODULE-PQ DNET COM-24V P/S-CLASS	132-8	\$	4,038.06
1404-M805B-DNT-02	MASTER MODULE-PQ DNET COM-24V P/S	132-8	\$	4,409.98
1404-M805B-ENT	1404-M8 ETHERNET PM3000 CLASS 0.2	132-8	\$	4,458.69
1404-M805B-ENT-02	MASTER MODULE-PQ ENET COM-24V P/S	132-8	\$	4,853.05
1404-M805B-RIO	MASTER MODULE-PQ RIO COM-24V P/S-CLASS 0	132-8	\$	4,122.19
1404-M805B-RIO-02	MASTER MODULE-PQ RIO COM-24V P/S	132-8	\$	4,496.94
1734-232ASC	RS232 ASCII INTERFACE	132-8	\$	171.92
1734-ACNR	24V DC CONTROLNET ADAPTER	132-8	\$	318.37
1734-ADN	24V DC DEVICENET ADAPTER	132-8	\$	206.94
1734-ADNX	24V DC DEVICENET ADAPTER WITH SUBNET EXP	132-8	\$	251.51
1734-APB	POINT PROFIBUS W/24VDC PS	132-8	\$	291.05
1734-EP24DC	24V DC POWER/BUS EXTENSION MODULE	132-8	\$	105.06
1734-FPD	FIELD POTENTIAL DISTRIBUTOR	132-8	\$	60.49
1734-IE2C	24V DC 2 CHANNEL ANALOG CURRENT INPUT MO	132-8	\$	168.74
1734-IE2V	24V DC 2 CHANNEL ANALOG VOLTAGE INPUT MO	132-8	\$	168.74
1734-IJ	5 VDC INCREMENTAL ENCODER MODULE	132-8	\$	152.82
1734-IK	24 VDC INCREMENTAL ENCODER MODULE	132-8	\$	152.82
1734-IR2	24V DC 2 CHANNEL RTD INPUT MODULE	132-8	\$	178.29
1734-IT2I	24V DC 2 CHANNEL THERMOCOUPLE INPUT MODU	132-8	\$	187.84
1734-OA2	120/230 VAC 2 CHANNEL OUTPUT MODULE	132-8	\$	60.49
1734-OE2C	24V DC 2 CHANNEL ANALOG CURRENT OUTPUT M	132-8	\$	175.10
1734-OE2V	24V DC 2 CHANNEL ANALOG VOLTAGE OUTPUT M	132-8	\$	175.10
1734-OX2	24V DC COIL N.O./N.C. DPST RELAY MODULE	132-8	\$	66.86
1734-PDN	DEVICENET INTERFACE MODULE	132-8	\$	111.43
1734-SSI	SSI ABSOLUTE ENCODER INTERFACE	132-8	\$	171.92
1734-VHSC24	24 VDC VERY HIGH SPEED COUNTER WITH SOUR	132-8	\$	178.29
1734-VHSC5	5 VDC VERY HIGH SPEED COUNTER WITH SOURC	132-8	\$	178.29
1746-A10	10 SLOT CHASSIS-MODULAR HARDWARE STYLE	132-8	\$	350.45
1746-A13	13-SLOT CHASSIS-MODULAR HARDWARE STYLE	132-8	\$	485.43
1746-A2	2-SLOT EXPANSION CHASSIS FOR FIXED HARDW	132-8	\$	127.93
1746-A4	4-SLOT CHASSIS-MODULAR HARDWARE STYLE	132-8	\$	162.87
1746-A7	7-SLOT CHASSIS-MODULAR HARDWARE STYLE	132-8	\$	240.81
1746-BLM	BLOW MOLDING MODULE	132-8	 \$	3,175.56
1746-BTM	BARREL TEMPERATURE MODULE FOR PROGRAMMAB	132-8	\$	849.82
1, 10 D1W	DATABLE TEINI EIGHTORE WODDLE FORT ROOKAWWAD	132 0	Ψ	017.02

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Catalog	Description	SIN	GSA	Price
1746-C16	CHASSIS INTERCONNECT CABLE, 4FT (1.22M)	132-8	\$	138.15
1746-C7	6-INCH RACK INTERCONNECT CABLE	132-8	\$	57.67
1746-FIO4I	(2) FAST ANALOG INPUTS, (2) ANALOG CURRE	132-8	\$	651.46
1746-FIO4V	(2) FAST ANALOG INPUTS, (2) ANALOG VOLTA	132-8	\$	651.46
1746-HSCE	HIGH SPEED COUNTER ENCODER FOR PROGRAMMA	132-8	\$	418.25
1746-INT4	ISOLATED THERMOCOUPLE / MILLIVOLT MODULE	132-8	\$	757.29
1746-IO12	COMBINATION MODULE FOR PROGRAMMABLE CONT	132-8	\$	261.73
1746-ITB16	FAST RESPONSE DC SINKING INPUT CARD (24V	132-8	\$	205.32
1746-ITV16	FAST RESPONSE DC SOURCING INPUT CARD (24	132-8	\$	212.93
1746-NI16I	(16) ANALOG INPUT MODULE, +/- 20 MA	132-8	\$	910.02
1746-NI16V	(16) ANALOG INPUT MODULE, +/- 10V DC	132-8	\$	910.02
1746-NI4	(4) ANALOG INPUT FOR PROGRAMMABLE CONTRO	132-8	\$	429.66
1746-NI8	(8) ANALOG INPUT FOR PROGRAMMABLE CONTRO	132-8	\$	679.98
1746-NIO4I	(2) ANALOG INPUT, (2) ANALOG CURRENT OUT	132-8	\$	665.40
1746-NIO4V	(2) ANALOG INPUT, (2) ANALOG VOLTAGE OUT	132-8	\$	665.40
1746-NO4I	(4) ANALOG CURRENT OUPUT FOR PROGRAMMABL	132-8	\$	626.75
1746-NO4V	(4) ANALOG VOLTAGE OUPUT FOR PROGRAMMABL	132-8	\$	626.75
1746-NR4	RTD/RESISTANCE INPUT MODULE FOR PROGRAMM	132-8	\$	665.40
1746-NR8	8 CHANNEL RTD INPUT MODULE	132-8	\$	1,097.60
1746-NT4	THERMOCOUPLE/MV INPUT MODULE FOR PROGRAM	132-8	\$	640.69
1746-NT8	THERMOCOUPLE/MV ANALOG INPUT MODULE	132-8	\$	1,019.02
1746-OAP12	HIGH CURRENT AC OUTPUT MODULE FOR PRGRMM	132-8	\$	339.67
1746-OB16	DC OUTPUT MODULE FOR PROGRAMMABLE CONTRO	132-8	\$	205.32
1746-OBP16	HIGH CURRENT DC OUTPUT MODULE	132-8	\$	283.27
1746-OVP16	HIGH CURRENT DC OUTPUT MODULE FOR PRGRMM	132-8	\$	289.61
1746-OX8	(8) ISOLATED RELAY OUTPUT - 5-250V AC, 5	132-8	\$	187.58
1746-QS	SYNCHRONIZED AXES MODULE FOR PROGRAMMABL	132-8	\$	3,929.68
1746-QV	OPEN LOOP VELOCITY CONTROL MODULE	132-8	\$	732.58
1746-RT34	TERMINAL BLOCK FOR THE 1746-NT8 MODULE	132-8	\$	106.46
1746-RT35	TERMINAL BLOCK FOR THE 1746-NR8 MODULE	132-8	\$	53.23
1746-SIM	SLC 500 16-POINT DC INPUT SIMULATOR	132-8	\$	153.92
1747-ACN15	CONTROLNET ADAPTER	132-8	\$	726.24
1747-ACNR15	CONTROLNET ADAPTER, REDUNDANT	132-8	\$	945.51
1747-AIC	ISOLATED LINK COUPLER FOR PROGRAMMABLE C	132-8	\$	216.10
1747-BA	LITHIUM BATTERY (FOR RAM MEMORY RETENTIO	132-8	\$	59.57
1747-C13	SPECIALTY MODULE TO ISOLATED LINK COUPLE	132-8	\$	41.19
1747-DCM	DIRECT COMMUNICATION MODULE FOR PROGRAMM	132-8	\$	640.69
1747-DU501	SLC 5/05 UPGRADE KIT	132-8	\$	106.46
1747-KFC15	SLC CNET SERIAL INTERFACE MODULE	132-8	\$	581.12
1747-L524	SLC 5/02 CONTROLLER, 4K MEMORY - DH 485	132-8	\$	569.71
1747-L531	SLC 5/03,WITH 8K USER INSTRUCTION CAPACI	132-8	\$	598.23
1747-L532	SLC 5/03 CONTROLLER, 16K MEMORY	132-8	\$	895.44
1747-L541	SLC 5/04 CONTROLLER, 16K MEMORY	132-8	\$	1,242.72
1747-L542	SLC 5/04 CONTROLLER, 32K MEMORY	132-8	\$	1,539.30
1747-L543	SLC 5/04 CONTROLLER, 64K MEMORY	132-8	\$	2,117.25

Catalog	Description	SIN	GSA	Price
1747-L551	SLC 5/05 CONTROLLER	132-8	\$	2,102.67
1747-L552	SLC 5/05 CONTROLLER	132-8	\$	2,397.35
1747-L553	SLC 5/05 CONTROLLER	132-8	\$	2,980.37
1747-L553P	PRO-SET 200 - 5/05 - 64K	132-8	\$	3,469.60
1747-M1	EEPROM MEMORY MODULE, 1K FOR PROGRAMMABL	132-8	\$	102.66
1747-M13	EEPROM MEMORY MODULE, 64K FOR PROGRAMMAB	132-8	\$	205.32
1747-M15	EEPROM MEMORY MODULE ADAPTER FOR 1747-M1	132-8	\$	77.95
1747-NP1	WALL MOUNTED POWER SUPPLY (120V AC INPUT	132-8	\$	106.46
1747-OS401	SLC 5/04 UPGRADE KIT	132-8	\$	106.46
1747-PBASE	BASIC DEVELOPMENT SOFTWARE	132-8	\$	559.57
1747-PIC	CONVERTER RS 232/DH 485	132-8	\$	195.65
1747-PSD	PROGRAM STORAGE DEVICE-SLC 5/03 THRU 5/0	132-8	\$	336.50
1747-SCNR	CONTROLNET SCANNER FOR SLC PLATFORM	132-8	\$	1,015.85
1747-SDN	DEVICENET SCANNER MODULE	132-8	\$	839.68
1747-SN	REMOTE I/O SCANNER MODULE	132-8	\$	726.24
1751-SL4SP	SYNCHLINK FIBER 4-PORT SPLITTER BLOCK	132-8	\$	312.24
1751-SLBA	SYNCHLINK FIBER BASE BLOCK	132-8	\$	592.29
1751-SLBP	SYNCHLINK FIBER BYPASS SWITCH BLOCK	132-8	\$	659.89
1754-L28BBB	GUARDPLC 1200 - PACKAGED SAFETY CONTROLL	132-8	\$	3,294.86
1755-A6	GUARDPLC 2000 - 6 SLOT CHASSIS	132-8	\$	885.21
1755-HSC	GUARDPLC 2000 - HIGH SPEED COUNTER MODUL	132-8	\$	2,091.68
1755-IB24XOB16	GUARDPLC 2000 - DIGITAL I/O MODULE	132-8	\$	896.16
1755-IF8	GUARDPLC 2000 - ANALOG INPUT MODULE	132-8	\$	1,904.34
1755-L1	GUARDPLC 2000 - MODULAR SAFETY PROCESSOR	132-8	\$	3,020.03
1755-OF8	GUARDPLC 2000 - ANALOG OUTPUT MODULE	132-8	\$	1,742.10
1755-PB720	GUARDPLC 2000 - POWER SUPPLY, 20.4-28.8	132-8	\$	878.13
1755-PCS	RSLOGIX GUARD SOFTWARE FOR GUARDPLC 2000	132-8	\$	3,023.89
1756-A10	10 SLOT CONTROLLOGIX CHASSIS	132-8	\$	348.94
1756-A13	13 SLOT CONTROLLOGIX CHASSIS	132-8	\$	421.68
1756-A17	17 SLOT CONTROLLOGIX CHASSIS	132-8	\$	496.36
1756-A4	4 SLOT CONTROLLOGIX CHASSIS	132-8	\$	187.34
1756-A7	7 SLOT CONTROLLOGIX CHASSIS	132-8	\$	284.56
1756-BA1	LOGIX5000 BATTERY ASSEMBLY	132-8	\$	37.57
1756-BATA	REPLACEMENT BATTERY ASSEMBLY FOR 1756-BA	132-8	\$	55.37
1756-BATM	CONTROLLOGIX BATTERY MODULE	132-8	\$	167.39
1756-CFM	2 CHANNEL/2 OUT CONFIGURABLE FLOWMETER (132-8	\$	1,006.89
1756-CNB	CONTROLNET BRIDGE MODULE	132-8	\$	844.66
1756-CNBR	CONTROLNET REDUNDANT BRIDGE MODULE	132-8	\$	1,175.57
1756-DHRIO	DH+/RIO BRIDGE/SCANNER MODULE	132-8	\$	995.60
1756-DNB	DEVICENET BRIDGE/SCANNER MODULE	132-8	\$	677.91
1756-ENBT	CLX ETHERNET/IP 10/100 BRIDGE MODULE - T	132-8	\$	1,133.07
1756-HSC	2 CHANNEL / 4 OUTPUT HIGH SPEED COUNTER	132-8	\$	665.04
1756-HYD02	2 CHANNEL LDT HYDRAULICS MODULES	132-8	\$	2,118.08
1756-IA8D	79-132 VAC DIAGNOSTIC INPUT 8 PTS (20 P	132-8	\$	345.07
1756-IB16	10-31 VDC INPUT 16 PTS (20 PIN)	132-8	\$	201.51

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Catalog	Description	SIN	GSA	Price
1756-IB32	10-31 VDC INPUT 32 PTS (36 PIN)	132-8	\$	269.75
1756-IC16	30-60 VDC INPUT 16 PTS (20 PIN)	132-8	\$	324.47
1756-IF16	ANALOG INPUT - CURRENT/VOLTAGE 16 PTS (132-8	\$	899.38
1756-IF4FXOF2F	FAST ANALOG 4 CUR-VOLT IN/2 CUR-VOLT OUT	132-8	\$	1,331.36
1756-IF6CIS	ISOLATED ANALOG IN-CURRENT SOURCING 6 PT	132-8	\$	1,366.77
1756-IF6I	ISOLATED ANALOG INPUT-CURRENT/VOLTAGE 6	132-8	\$	1,187.15
1756-IF8	ANALOG INPUT - CURRENT/VOLTAGE 8 PTS (36	132-8	\$	611.60
1756-IN16	10-30 VAC INPUT 16 PTS (20 PIN)	132-8	\$	324.47
1756-IR6I	ISOLATED RTD INPUT 6 PTS (20 PIN)	132-8	\$	1,232.86
1756-IT6I	ISOLATED THERMOCOUPLE/MV INPUT 6 PTS (2	132-8	\$	1,288.64
1756-IV16	10-30 VDC SOURCING INPUT 16 PTS (20 PIN)	132-8	\$	201.51
1756-L61	LOGIX5561 PROCESSOR WITH 2MBYTE MEMORY	132-8	\$	3,286.56
1756-L62	LOGIX5562 PROCESSOR WITH 4MBYTE MEMORY	132-8	\$	4,747.33
1756-L63	LOGIX5563 PROCESSOR WITH 8MBYTE MEMORY	132-8	\$	6,573.77
1756-N2	EMPTY SLOT FILLER CARD (ONE FILLER PER P	132-8	\$	13.52
1756-OA16	74-265 VAC OUTPUT 16 PTS (20 PIN)	132-8	\$	374.04
1756-OA8	74-265 VAC 2 AMP OUTPUT 8 PTS (20 PIN)	132-8	\$	330.91
1756-OA8D	74-132 VAC DIAGNOSTIC OUTPUT 8 PTS (20 P	132-8	\$	701.09
1756-OA8E	74-132 VAC ELEC FUSED 2A OUTPUT 8 PTS (2	132-8	\$	618.68
1756-OB16E	10-31 VDC ELEC FUSED OUTPUT 16 PTS (20	132-8	\$	324.47
1756-OB32	10-31 VDC OUTPUT 32 PTS (36 PIN)	132-8	\$	388.21
1756-OB8	10-30 VDC 2 AMP OUTPUT 8 PTS (20 PIN)	132-8	\$	259.45
1756-OB8EI	10-30 VDC ISOLATED ELEC FUSED OUTPUT 8PT	132-8	\$	341.85
1756-OC8	30-60 VDC 2 AMP OUTPUT 8 PTS (20 PIN)	132-8	\$	302.58
1756-OF4	ANALOG OUTPUT - CURRENT/VOLTAGE 4 PTS (2	132-8	\$	690.79
1756-OF6CI	ISOLATED ANALOG OUTPUT - CURRENT 6 PTS (132-8	\$	1,449.18
1756-OF6VI	ISOLATED ANALOG OUTPUT - VOLTAGE 6 PTS (132-8	\$	1,449.18
1756-OF8	ANALOG OUTPUT - CURRENT/VOLTAGE 8 PTS (2	132-8	\$	1,150.46
1756-PA72	85-265 VAC POWER SUPPLY (5V @ 10 AMP)	132-8	\$	518.25
1756-PA75	85-265V AC POWER SUPPLY (5V @ 13 AMP)	132-8	\$	647.66
1756-PA75R	85-265VAC REDUNDANT POWER SUPPLY	132-8	\$	683.71
1756-PB72	19.2 - 32 VDC POWER SUPPLY (5V @ 10 AMP)	132-8	\$	518.25
1756-PB75	19.2 - 32V DC POWER SUPPLY (5V @ 13A)	132-8	\$	647.66
1756-PB75R	19-32VDC REDUNDANT POWER SUPPLY	132-8	\$	683.71
1756-PLS	PROGRAMMABLE LIMIT SWITCH MODULE (3-20 P	132-8	\$	2,230.10
1756-SYNCH	CONTROLLOGIX SYNCHLINK MODULE	132-8	\$	1,252.18
1756-TBCH	36 PIN SCREW CLAMP BLOCK WITH STANDARD H	132-8	\$	43.13
1756-TBE	EXTENDED DEPTH TERMINAL BLOCK HOUSING	132-8	\$	14.81
1756-TBNH	20 POSITION NEMA SCREW CLAMP BLOCK	132-8	\$	32.19
1756-TBS6H	36 PIN SPRING CLAMP BLOCK WITH STANDARD	132-8	\$	43.13
1756-TBSH	20 PIN SPRING CLAMP BLOCK WITH STANDARD	132-8	\$	32.19
1756-TC15	1756 ETHERNET INTERFACE TRANSCEIVER CABL	132-8	\$	119.54
1757-BEM	BATTERY EXTENSION MODULE	132-8	\$	568.47
1757-FFLD2	2 H1 / HSE FOUNDATION FIELDBUS LINKING D	132-8	\$	2,013.78
1757-FFLD4	4 H1 / HSE FOUNDATION FIELDBUS LINKING D	132-8	\$	3,236.34
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Catalog	Description	SIN		Price
1757-FIM	FIELDBUS INTERFACE MODULE	132-8	\$	3,063.81
1757-FIMC5	FIELDBUS INTERFACE CABLE - 5 - METERS	132-8	\$	156.44
1757-FIMRTP	FIELDBUS INTERFACE MODULE REMOTE TERMINA	132-8	\$	218.89
1757-PIM	PULSE INPUT MODULE	132-8	\$	1,239.94
1757-PLX52	PROCESSLOGIX CPU	132-8	\$	7,477.01
1757-PLXCGX200	DELL PROCESSLOGIX SERVER	132-8	\$	5,689.19
1760-IA12XOW6I	18 I/O EXPANSION MODULE, AC	132-8	\$	175.50
1760-IB12XOB8	18 I/O EXPANSION MODULE, DC	132-8	\$	167.03
1760-L12AWA	12 I/O PICO CONTROLLER W/ RTC, AC	132-8CQ	\$	172.67
1760-L12BWB	12 I/O PICO CONTROLLER W/ RTC, DC	132-8	\$	163.18
1760-L12DWD	12 I/O PICO CONTROLLER W/RTC, 12V DC	132-8	\$	165.49
1761-L10BWA	10 I/O MICROLOGIX 1000	132-8	\$	148.34
1761-L10BWB	10 I/O MICROLOGIX 1000	132-8	\$	116.94
1761-L10BXB	ML1000 6-24VDC IN, 2-DC FET & 2-RELAY OU	132-8	\$	77.70
1761-L16AWA	16 I/O MICROLOGIX 1000	132-8	\$	279.41
1761-L16BBB	16 I/O MICROLOGIX 1000	132-8	\$	231.69
1761-L16BWA	16 I/O MICROLOGIX 1000	132-8	\$	240.93
1761-L16BWB	16 I/O MICROLOGIX 1000	132-8	\$	231.69
1761-L16NWA	MICROLOGIX 1000 16PT. WITH 24V AC INPUTS	132-8	\$	288.65
1761-L16NWB	MICROLOGIX 1000 16PT. WITH 24V AC INPUTS	132-8	\$	279.41
1761-L32AAA	32 I/O MICROLOGIX 1000	132-8	\$	464.92
1761-L32AWA	32 I/O MICROLOGIX 1000	132-8	\$	408.73
1761-L32BBB	32 I/O MICROLOGIX 1000	132-8	\$	331.75
1761-L32BWA	32 I/O MICROLOGIX 1000	132-8	\$	344.07
1761-L32BWB	32 I/O MICROLOGIX 1000	132-8	\$	331.75
1762-L24AWA	MICROLOGIX 1200, 24 PT.	132-8	\$	387.94
1762-L24BWA	MICROLOGIX 1200, 24 PT.	132-8	\$	326.37
1762-L24BXB	MICROLOGIX 1200, 24 PT.	132-8	\$	314.05
1762-L40AWA	MICROLOGIX 1200, 40 PT.	132-8	\$	576.53
1762-L40BWA	MICROLOGIX 1200, 40 PT.	132-8	\$	554.98
1762-L40BXB	MICROLOGIX 1200, 40 PT.	132-8	\$	542.66
1762-MM1RTC	MEMORY MODULE WITH RTC	132-8	\$	81.59
1764-24AWA	ML 1500 BASE 120V AC IN / RELAY OUT / AC	132-8	\$	425.66
1764-24BWA	ML 1500 BASE 24V DC IN / RELAY OUT / AC	132-8	\$	425.66
1764-28BXB	ML 1500 BASE DC IN / DC FET & RELAY OUT	132-8	\$	425.66
1764-DAT	DATA ACCESS TOOL	132-8	\$	107.76
1764-LRP	ML 1500 RS-232 PROCESSOR	132-8	\$	279.41
1764-LSP	MICROLOGIX 1500 STANDARD PROCESSOR UNIT	132-8	\$	193.97
1764-MM1	MICROLOGIX 1500 MEMORY MODULE	132-8	\$	98.53
1764-MM1RTC	MICROLOGIX 1500 MEMORY MODULE WITH REAL	132-8	\$	116.23
1764-MM2	MICROLOGIX 1500 16K MEMORY MODULE	132-8	\$	150.10
1764-MM2RTC	MICROLOGIX 1500 16K MEM MOD W/RTC	132-8	**************************************	167.80
1769-ADN	1769 COMPACT I/O DEVICENET ADAPTER	132-8	\$	344.43
1769-HSC	2/4 CHANNEL HIGH SPEED COUNTER/ENCODER M	132-8	\$ \$	593.58
1769-IR6	6 CHANNEL RTD/RESISTANCE INPUT MODULE	132-8	\$	697.87
1707-110	O OLIVINITE ICIDINESISTAMOE IMEAL MIODATE	132-0	φ	U71.01

	SIN 132-0			
Catalog	Description	SIN	GSA	Price
1769-IT6	6 CHANNEL THERMOCOUPLE/MILLIVOLT INPUT M	132-8	\$	657.96
1769-SDN	DEVICENET SCANNER FOR 1764 AND 1769 CONT	132-8	\$	497.01
1770-CD1	DATA HWY TWINAXIAL CABLE, 100 FT/30 M	132-8	\$	99.59
1770-CD10	DATA HWY TWINAXIAL CABLE, 1000 FT/305 M	132-8	\$	1,009.19
1770-CD2	DATA HWY TWINAXIAL CABLE, 200 FT/61 M	132-8	\$	199.18
1770-CD3	DATA HWY TWINAXIAL CABLE, 300 FT/91 M	132-8	\$	298.77
1770-CD4	DATA HWY TWINAXIAL CABLE, 400 FT/122 M	132-8	\$	398.37
1770-CD5	DATA HWY TWINAXIAL CABLE, 500 FT/152 M	132-8	\$	497.96
1770-CD6	DATA HWY TWINAXIAL CABLE, 600 FT/183 M	132-8	\$	597.55
1770-CD7	DATA HWY TWINAXIAL CABLE, 700 FT/213 M	132-8	\$	697.14
1770-CD8	DATA HWY TWINAXIAL CABLE, 800 FT/244 M	132-8	\$	796.73
1770-CD9	DATA HWY TWINAXIAL CABLE, 900 FT/274 M	132-8	\$	896.32
1770-CG	RS-232C INTERFACE CABLE	132-8	\$	248.98
1770-CP	RS-232C MODEM ADAPTER CABLE, 16.5FT/5.03	132-8	\$	252.30
1770-KFC15	SERIAL/PARALLEL INTERFACE CARD	132-8	\$	1,337.84
1770-KFD	DEVICENET RS232 ADAPTER	132-8	\$	644.02
1770-KFDG	DEVICENET RS-232 ADAPTER W/GLOBAL 9V	132-8	\$	673.90
1770-SC	DATA HWY STATION CONNECTOR	132-8	\$	189.22
1770-XE	DATA HWY 15 PIN CONNECTOR KIT, (FEMALE)	132-8	\$	53.12
1770-XF	DATA HIGHWAY TERMINATOR SET	132-8	\$	109.55
1770-XYC	LITHIUM BATTERY FOR PLC-5 PROCESSORS	132-8	\$	27.22
1771-A1B	I/O CHASSIS ASSEMBLY, 4 SLOT	132-8	\$	205.82
1771-A1BK	CONFORMALLY COATED, I/O CHASSIS ASSEMBLY	132-8	\$	285.50
1771-A2B	I/O CHASSIS ASSEMBLY, 8 SLOT	132-8	\$	358.53
1771-A2BK	CONFORMALLY COATED I/O CHASSIS ASSEMBLY	132-8	\$	438.20
1771-A3B	I/O CHASSIS ASSEMBLY,12 SLOT,19 RACK MOU	132-8	\$	484.68
1771-A3B1	I/O CHASSIS ASSEMBLY, 12 SLOT, 19	132-8	\$	478.04
1771-A3B1K	CONFORMALLY COATED, I/O CHASSIS ASSEMBLY	132-8	\$	564.35
1771-A3BK	CONFORMALLY COATED,I/O CHASSIS ASSEMBLY	132-8	\$	570.99
1771-A4B	I/O CHASSIS ASSEMBLY, 16 SLOT	132-8	\$	597.55
1771-A4BK	CONFORMALLY COATED, I/O CHASSIS ASSEMBLY	132-8	\$	690.50
1771-AF	FIBER OPTIC CONVERTER MODULE	132-8	\$	1,112.10
1771-AF1	FIBER OPTIC CONVERTER MODULE, STAND-ALON	132-8	\$	1,112.10
1771-ALX	PLC-5 LOCAL I/O ADAPTER MODULE	132-8	\$	1,367.72
1771-ASB	PLC-2,-3,-5, REMOTE I/O ADAPTER MODULE	132-8	\$	936.16
1771-ASBK	CONFORMALLY COATED, PLC2, 3, 5 REMOTE I/	132-8	\$	995.91
1771-CD	1771I/O CHASSIS CABLE FOR 177-P2 POWER S	132-8	\$	79.67
1771-CE	1771 I/O CHASSIS CABLE FOR 1771-P2 POWER	132-8	\$	73.03
1771-CFM	CONFIGURABLE FLOW METER	132-8	\$	2,018.39
1771-CFMK	CONFORMALLY COATED, CONFIGURABLE FLOW ME	132-8	\$	2,144.53
1771-CP1	1771 I/O CHASSIS CABLE FOR 1771-P7 POWER	132-8	\$	99.59
1771-CP2	1771 I/O CHASSIS CABLE FOR 1771-P7 POWER	132-8	\$	139.43
1771-CP3	1771 I/O CHASSIS CABLE FOR 1771-P7 POWER	132-8	\$	139.43
1771-CT	1771 I/O CHASSIS CABLE FOR 1771-P4S, 6S	132-8	\$	46.48
1771-CX1	PLC-5 FAMILY LOCAL I/O BUS TERMINATOR CA	132-8	\$	325.33

Catalog	Description	SIN	GSA Price
1771-CX10	PLC-5 LOCAL CABLE	132-8	\$ 557.71
1771-CX15	PLC-5 LOCAL CABLE	132-8	\$ 491.32
1771-CX2	PLC-5 LOCAL I/O BUS TERMINATOR CABLE	132-8	\$ 338.61
1771-CX20	PLC-5 LOCAL CABLE	132-8	\$ 677.22
1771-CX25	PLC-5 LOCAL CABLE	132-8	\$ 723.70
1771-CX30	PLC-5 LOCAL CABLE	132-8	\$ 783.45
1771-CX5	PLC-5 LOCAL I/O BUS TERMINATOR CABLE	132-8	\$ 398.37
1771-CX7	PLC-5 LOCAL CABLE	132-8	\$ 398.37
1771-CXT	PLC-5 FAMILY LOCAL I/O BUS TERMINATOR	132-8	\$ 106.23
1771-DB	BASIC MODULE	132-8	\$ 1,822.52
1771-DBMEM1	1771-DB/B EEPROM MEMORY MODULE - 8 K BYT	132-8	\$ 98.93
1771-DL	GRAY ENCODER 12-24V INPUT MODULE ASSEMBL	132-8	\$ 1,032.43
1771-DXPS	CONTROL COPROCESSOR - SERIAL EXPANDER MO	132-8	\$ 2,038.30
1771-EX	EXTENDER, PROCESSOR/ADAPTER, STANDARD DE	132-8	\$ 252.30
1771-EZ	EXTENDER, HIGH DENSITY	132-8	\$ 252.30
1771-FC	1771 OUTPUT MODULE FUSE PACKAGE W/(5)2A,	132-8	\$ 79.67
1771-FD	FUSE KIT FOR 1771-WHF, QTY. 8 FUSES (3A)	132-8	\$ 53.12
1771-FD2	FUSE KIT FOR 1771-WHFB, QTY. 8 FUSES (1.	132-8	\$ 53.12
1771-FE	FUSE KIT FOR 1771-0D16	132-8	\$ 53.12
1771-FF	FUSE KIT FOR 1771-0016	132-8	\$ 53.12
1771-IA	INPUT MODULE, 120V AC/DC,8 INPUT	132-8	\$ 497.96
1771-IAD	INPUT MODULE, 120V AC, 16 INPUT	132-8	\$ 331.97
1771-IADK	CONFORMALLY COATED, INPUT 120V AC 16 SLO	132-8	\$ 378.45
1771-IADK	INPUT MODULE, 12-24V DC, 8 INPUT	132-8	\$ 378.45
1771-IBD	INPUT MODULE, 10-30V DC, 16 INPUT	132-8	\$ 292.13
1771-IBDK	CONFORMALLY COATED, INPUT 10-30V DC 16 S	132-8	\$ 338.61
1771-IDDK	INPUT MODULE, 48V DC, 8 INPUT	132-8	\$ 484.68
1771-IC	ISOLATED INPUT MODULE, 120V AC/DC, 6 INP	132-8	\$ 365.17
1771-ID 1771-ID01	ISOLATED INPUT, 220V AC, 6 INPUT	132-8	\$ 418.28
1771-ID01 1771-ID16	ISOLATED INPUT MODULE, 120V AC	132-8	\$ 431.56
1771-ID16 1771-ID16K	CONFORMALLY COATED, ISOLATED INPUT 120 V	132-8	\$ 478.04
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1771-IDK	CONFORMALLY COATED, ISOLATED INPUT MODUL	132-8	\$ 405.00
1771-IFE	ANALOG INPUT MODULE	132-8	\$ 1,274.77
1771-IFEK	CONFORMALLY COATED, ANALOG INPUT MODULE,	132-8	\$ 1,341.16
1771-IFF	FAST ANALOG INPUT MODULE	132-8	\$ 1,427.48
1771-IFMS	INTRINSICALLY SAFE FAST MILIVOLT INPUT M	132-8	\$ 3,299.79
1771-IGD	TTL INPUT MODULE	132-8	\$ 348.57
1771-IH	INPUT MODULE, 24-48V DC, 8 INPUT	132-8	\$ 491.32
1771-IL	ANALOG INPUT MODULE	132-8	\$ 2,210.93
1771-ILK	CONFORMALLY COATED, ANALOG INPUT MODULE	132-8	\$ 2,350.36
1771-IM	INPUT MODULE, 220V/240V AC/DC, 8 INPUT	132-8	\$ 617.47
1771-IN	INPUT MODULE, 24V AC, 8 INPUT	132-8	\$ 823.29
1771-IND	INPUT MODULE, 24V AC, 16 INPUT	132-8	\$ 464.76
1771-IQ	SELECTABLE INPUT MODULE, 5-30V DC, 8 INP	132-8	\$ 1,141.98
1771-IQ16	ISOLATED INPUT MODULE, 24V DC	132-8	\$ 517.88

	SIN 132-0			
Catalog	Description	SIN	GSA	Price
1771-IQ16K	CONFORMALLY COATED, ISOLATED INPUT MODULE	132-8	\$	570.99
1771-IR	RTD INPUT MODULE, 3-WIRE RTD'S	132-8	\$	1,971.91
1771-IRK	CONFORMALLY COATED,RTD INPUT MODULE,3-WI	132-8	\$	2,104.70
1771-IT	FAST RESPONSE INPUT MODULE, 12-24V DC, 8	132-8	\$	723.70
1771-IV	DRIVER LOGIC INPUT MODULE, 12-24V DC, 8	132-8	\$	750.26
1771-IXE	THERMOCOUPLE/MILLIVOLT INPUT MODULE	132-8	\$	2,078.14
1771-IXEK	CONFORMALLY COATED, THERMOCOUPLE/MILLIVO	132-8	\$	2,210.93
1771-IXHR	HIGH RESOLUTION THERMOCOUPLE/MILLIVOLT I	132-8	\$	2,237.49
1771-NB4S	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	1,606.74
1771-NB4T	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	1,606.74
1771-NBRC	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,410.11
1771-NBSC	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,410.11
1771-NBTC	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,410.11
1771-NBV1	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,410.11
1771-NBVC	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,410.11
1771-NC15	HIGH RESOLUTION ISOLATED ANALOG SERIES C	132-8	\$	79.67
1771-NC6	HIGH RESOLUTION ISOLATED ANALOG SERIES C	132-8	\$	66.39
1771-NIS	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,323.80
1771-NIV	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,025.02
1771-NIV1	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,005.11
1771-NIVR	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,191.01
1771-NIVT	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,144.53
1771-NOC	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,357.00
1771-NOV	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,357.00
1771-NR	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,283.96
1771-NT1	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,177.73
1771-NT2	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	2,323.80
1771-OADK	CONFORMALLY COATED, 120V AC OUTPUT MODUL	132-8	\$	517.88
1771-OBD	10/60V DC OUTPUT MODULE, 16 OUTPUTS	132-8	\$	418.28
1771-OBDK	CONFORMALLY COATED, 10-60V DC OUTPUT MOD	132-8	\$	464.76
1771-OD	120V AC ISOLATED OUTPUT MODULE, 6 OUTPUT	132-8	\$	564.35
1771-OD16	ISOLATED OUTPUT MODULE, 120V AC	132-8	\$	663.94
1771-OD16K	CONFORMALLY COATED, 120V AC ISOLATED OUT	132-8	\$	723.70
1771-ODD	120VAC ISOLATED OUTPUT MODULE, 16 OUTPUT	132-8	\$	1,029.11
1771-ODZ	120V AC OUTPUT MODULE (4 COMMONS)	132-8	\$	776.81
1771-OFE1	ANALOG OUTPUT MODULE	132-8	\$	1,274.77
1771-OFE1K	CONFORMALLY COATED, ANALOG OUTPUT MODULE	132-8	\$	1,341.16
1771-OFE2	ANALOG OUTPUT MODULE	132-8	\$	1,274.77
1771-OFE2K	CONFORMALLY COATED, ANALOG OUPUT MODULE	132-8	\$	1,341.16
1771-OFE3	ANALOG OUTPUT MODULE	132-8	\$	1,394.28
1771-OG	TTL OUTPUT MODULE	132-8	\$	564.35
1771-OGD	TTL OUTPUT MODULE	132-8	\$	405.00
1771-OJ	PULSE OUTPUT EXPANDER ASSEMBLY	132-8	\$	1,241.57
1771-OM	220/240V AC OUTPUT MODULE, 8 DRIVER, SOU	132-8	\$	776.81
1771-OP	120V AC PROTECTED OUTPUT MODULE, 4 OUTPU	132-8	\$	949.44

Catalog	Description	SIN	GSA	Price
1771-00	24V DC ISOLATED OUTPUT MODULE	132-8	\$	1,361.08
1771-OQ16	ISOLATED OUTPUT MODULE, 24V DC	132-8	\$	670.58
1771-OQ16K	CONFORMALLY COATED, ISOLATED OUTPUT MODUL	132-8	\$	730.34
1771-OW	CONTACT OUTPUT MODULE	132-8	\$	723.70
1771-OW16	CHANNEL-ISOLATED CONTACT OUTPUT MODULE	132-8	\$	743.62
1771-OW16K	CONFORMALLY COATED, CHNL-ISOL. CONTACT O	132-8	\$	803.37
1771-OYL	REED RELAY CONTACT OUTPUT MODULE, 0 TO 2	132-8	\$	414.96
1771-OZL	REED RELAY CONTACT OUTPUT MODULE, 0 TO 2	132-8	\$	398.37
1771-P10	POWER SUPPLY,2-SLOT (125V DC, 8 AMPS)	132-8	\$	902.96
1771-P2	POWER SUPPLY, 6.5A, 120/220V AC	132-8	\$	690.50
1771-P4R	POWER SUPPLY, REDUNDANT, SLOT, 8A, 120V AC	132-8	\$	557.71
1771-P4RK	CONFORMALLY COATED, POWER SUPPLY, REDUND	132-8	\$	650.66
1771-P4S	POWER SUPPLY, SLOT, 8A, 120V AC	132-8	\$	517.88
1771-P4S1	POWER SUPPLY, SLOT (ONE SLOT), 8A, 100V	132-8	\$	570.99
1771-P4SK	CONFORMALLY COATED, POWER SUPPLY, SLOT, 8A,	132-8	\$	610.83
1771-P5	POWER SUPPLY,SLOT,8A,24V DC	132-8	\$	657.30
1771-P5E	POWER SUPPLY, SLOT,8A,24V DC (EMI ENHANC	132-8	\$	776.81
1771-P5EK	CONFORMALLY COATED, POWER SUPPLY, SLOT, 8A,	132-8	\$	876.40
1771-P5K	CONFORMALLY COATED, POWER SUPPLY, SLOT, 8A,	132-8	\$	717.06
1771-P6R	POWER SUPPLY, REDUNDANT, SLOT, 8A, 220V AC	132-8	\$	557.71
1771-P6S	POWER SUPPLY,SLOT (ONE SLOT), 8A, 220V A	132-8	\$	517.88
1771-P6S1	POWER SUPPLY, SLOT(ONE SLOT), 8A, 220V AC	132-8	\$	511.24
1771-PM	CLUTCK/BRAKE MODULE, (USED IN PAIRS)	132-8	\$	1,620.02
1771-PS7	MULTIVOLTAGE 1771 RACK POWER SUPPLY	132-8	\$	1,281.41
1771-PSC	POWER SUPPLY CHASSIS, 4 SLOTS	132-8	\$	199.18
1771-PSCC	POWER CABLE, 1771 I/O RACK TO 1771-PS7,	132-8	\$	106.23
1771-QDC	PLASTIC MOLDING MODULE	132-8	\$	3,319.71
1771-QI	PLASTIC MOLDING MODULE FOR COINJECTION	132-8	\$	2,788.56
1771-RK	I/O RACK KEYING BANDS, 36 PER PACKAGE	132-8	\$	49.80
1771-RT41	HIGH RESOLUTION ISOLATED ANALOG MODULE	132-8	\$	132.79
1771-RT44	REMOTE TERMINATION PANEL, BASE VERSION,	132-8	\$	86.31
1771-RTP1	HIGH RESOLUTION ISOLATED ANALOG SERIES	132-8	\$	146.07
1771-RTP3	HIGH RESOLUTION ISOLATED ANALOG SERIES	132-8	\$	159.35
1771-RTP4	HIGH RESOLUTION ISOLATED ANALOG SERIES	132-8	\$	106.23
1771-SDN	2-CHANNEL DEVICENET SCANNER MODULE	132-8	\$	1,527.07
1771-SIM	8 POINT DISCRETE INPUT/OUTPUT SIMULATOR	132-8	\$	375.13
1771-TCM	TEMPERATURE CONTROL MODULE	132-8	\$	2,091.42
1771-TCMR	RTD TEMP CONTROL MODULE	132-8	\$	2,509.70
1771-VHSC	VERY HIGH SPEED COUNTER MODULE	132-8	\$	1,978.55
1771-VHSCK	CONFORMALLY COATED, VERY HIGH SPEED COUN	132-8	\$	2,111.34
1771-WA	FIELD WIRING ARM, 10 TERMINALS, TIN PLAT	132-8	\$	46.48
1771-WB	FIELD WIRING ARM, 12 TERMINALS, GOLD PL	132-8	\$	46.48
1771-WC	FIELD WIRING ARM, 10 TERMINALS, GOLD PLA	132-8	\$	46.48
1771-WD	FIELD WIRING ARM, 12 TERMINALS, TIN PLAT	132-8	\$	46.48
1771-WF	FIELD WIRING ARM, 18 TERMINALS	132-8	\$	69.71

Catalog	Description	SIN	GSA Price
1771-WG	FIELD WIRING ARM, 21 TERMINALS, GOLD PLA	132-8	\$ 53.12
1771-WH	FIELD WIRING ARM, 21 TERMINALS, GOLD PLA FIELD WIRING ARM, 21 TERMINALS, TIN PLAT	132-8	\$ 39.84
1771-WHF	FUSED WIRING ARM	132-8	
1771-WHFB	FUSED WIRING ARM (1.5A FUSE)	132-8	\$ 92.95 \$ 99.59
1771-WHFB	•	132-8	
	THERMOCOUPLE WIRING ARM FOR IXE, 18 TERM		
1771-WN	FIELD WIRING ARM, 32 TERMINALS	132-8	\$ 66.39
1784-CP	CABLE ASSY, 10.5 FT/3.2 M, 1784-KTP, KT,	132-8	\$ 149.39
1784-CP10	CABLE ASSY, 10FT/3.20M, IBM AT OR COMPAT	132-8	\$ 51.12
1784-CP11	CABLE ASSY, 10FT/3.20M, IBM XT OR COMPAT	132-8	\$ 51.12
1784-CP14	CABLE ASSY, 10 FT/3.2 M	132-8	\$ 109.55
1784-CP6	CABLE ASSY, 10FT/3.05M,KT/KT2/KL TO PLC-	132-8	\$ 149.39
1784-CP7	ADAPTER, CP/CP5 TO PLC-5 (DIN)	132-8	\$ 49.80
1784-CP8	ADAPTER 62-PIN D-SHELL TO 3-PIN PHOENIX	132-8	\$ 86.31
1784-KTCX15	CONTROLNET(1.5 ONLY)ISA/EISA BUS	132-8	\$ 932.84
1784-PCC1	PCMCIA CARD INTERFACE CABLE TO CNET	132-8	\$ 66.39
1784-PCIC	CONTROLNET PCI BUS MESSAGING CARD WITH	132-8	\$ 932.84
1784-PCICS	CONTROLNET PCI BUS SCANNER & MESSAGING C	132-8	\$ 932.84
1784-PCIDS	PCI BUS TO DEVICENET INTERFACE	132-8	\$ 813.33
1784-PCM2	DIRECT CONNECT CABLE (15 PIN D SHELL) FO	132-8	\$ 179.26
1784-PCM4	1784-PCMK DH485 COMMUNICATION CABLE (RJ4	132-8	\$ 165.99
1784-PCM5	PLC-5/PCMCIA COMMUNICATION CABLE	132-8	\$ 182.58
1784-PCM6	1784-PCMK DH+COMMUNICATION CABLE(8 PIN D	132-8	\$ 182.58
1785-CHBM	CONTROLNET 1.5 HOT BACKUP MEMORY CARTRID	132-8	\$ 1,991.83
1785-ENET	PLC-5 ETHERNET/IP EXPANSION MODULE FOR P	132-8	\$ 1,351.12
1785-KE	DATA HWY PLUS RS-232C INTERFACE MODULE	132-8	\$ 1,925.43
1785-L20B	PLC-5/20 CONTROLLER, 16K WORD SRAM	132-8	\$ 3,903.98
1785-L20E	ETHERNET/IP PLC-5/20 CONTROLLER, 16K WOR	132-8	\$ 4,899.90
1785-L40B	PLC-5/40 CONTROLLER, 48K WORD SRAM	132-8	\$ 6,997.95
1785-L40E	ETHERNET/IP PLC-5/40 CONTROLLER, 48K WOR	132-8	\$ 7,993.87
1785-L60L	EXTENDED LOCAL PLC-5/60 CONTROLLER, 64K	132-8	\$ 12,820.73
1785-L80B	PLC-5/80 CONTROLLER, 100K WORD SRAM	132-8	\$ 10,357.50
1785-L80C15	PLC-5/80C FOR CONTROLNET PHASE 1.5	132-8	\$ 10,629.72
1785-L80E	ETHERNET/IP PLC-5/80 CONTROLLER, 100K WO	132-8	\$ 11,353.42
1785-L86B	PROTECTED PLC-5/80 CONTROLLER, 100K WORD	132-8	\$ 11,306.94
1785-M100	PLC-5/80 EEPROM MEMORY CARTRIDGE, 100K	132-8	\$ 985.29
1785-ME16	PLC-5/11, 5/20 EEPROM MEMORY CARTRIDGE	132-8	\$ 385.75
1785-ME32	PLC-5/30 EEPROM MEMORY CARTRIDGE	132-8	\$ 528.50
1785-ME64	PLC-5/40, 5/60 EEPROM MEMORY CARTRIDGE	132-8	\$ 802.71
1786-BNC	IMPROVED CONTROLNET RG6 COAXIAL CONNECTO	132-8	\$ 4.06
1786-BNCJ	CONTROLNET BNC COAXIAL CONNECTOR	132-8	\$ 5.31
1786-FS10	200 MICRON CABLE ASSEMBLY 10 METERS (32.	132-8	\$ 82.33
1786-FS100	200 MICRON CABLE ASSEMBLY 100 METERS (32	132-8	\$ 341.93
1786-FS20	200 MICRON CABLE ASSEMBLY 100 METERS (32)	132-8	\$ 106.23
1786-FS200	200 MICRON CABLE ASSEMBLY 200 METERS (65	132-8	\$ 591.57
1786-FS300	200 MICRON CABLE ASSEMBLY 200 METERS (98	132-8	\$ 837.90
1/00-5300	ZUU WIICKUN CABLE ASSEMBLY 300 WETERS (98	132-δ	\$ 837.90

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Catalog	Description	SIN		Price
1786-FS60	200 MICRON CABLE ASSEMBLY 60 METERS (196	132-8	\$	243.00
1786-FSKIT	V-PIN CONNECTOR KIT	132-8	\$	174.62
1786-RG6	CONTROLNET RG6 SHIELD HIGH FLEX CABLE-10	132-8	\$	348.57
1786-RG6F	CONTROLNET RG6 QUAD SHIELD HIGH FLEX COA	132-8	\$	383.09
1786-RPA	CONTROLNET MODULAR REPEATER ADAPTER	132-8	\$	604.19
1786-RPCD	CNET COAXIAL HUB REPEATER	132-8	\$	407.00
1786-RPFM	CONTROLNET FIBER REPEATER - MEDIUM	132-8	\$	464.76
1786-RPFS	CONTROLNET FIBER REPEATER - SHORT	132-8	\$	314.71
1786-TCAP	CONTROLNET DUMMY LOAD FOR UNUSED COAX TA	132-8	\$	85.65
1786-TCT2BD1	CONTROLNET TNC IP67 T-TAP/BNC STRAIGHT	132-8	\$	94.28
1786-TJPR	CONTROLNET 5" FLEXIBLE COAX JUMPER	132-8	\$	15.27
1787-MCABL	MINI-CONNECTOR CABLE FOR 1770-KFD	132-8	\$	86.31
1787-PCABL	PROBE CABLE FOR 1770KFD	132-8	\$	86.31
1787-PLUG10R	DEVICENET 10 POSITION CONNECTOR WITH JAC	132-8	\$	63.07
1788-CN2DN	CONTROLNET TO DEVICENET LINKING DEVICE	132-8	\$	683.86
1788-CNC	CNET LOGIX DAUGHTERCARD - COAX MEDIA	132-8	\$	431.34
1788-CNCR	CNET LOGIX DAUGHTERCARD - REDUNDANT COAX	132-8	\$	503.45
1788-CNF	CONTROLNET LOGIX DAUGHTER CARD	132-8	\$	503.45
1788-CNFR	CONTROLNET LOGIX DAUGHTER CARD	132-8	\$	575.55
1788-DNBO	DEVICENET LOGIX DAUGHTERCARD - OPEN CONN	132-8	\$	417.18
1788-ENBT	ETHERNET/IP LOGIX DAUGHTERCARD	132-8	\$	486.71
1790-0B16X	LDX I/O, 24VDC, 16 SOURCE OUT EXPANSION,	132-8	\$	120.98
1790-0V16X	LDX I/O, 24 VDC, 16 SINK OUT EXPANSION,	132-8	\$	120.98
1790-0W8X	LDX I/O, 24VDC, 8 RELAY OUT EXPANSION,	132-8	\$	114.61
1790-16BV0X	LDX I/O, 24VDC, 16 UNIVERSAL IN EXPANSIO	132-8	\$	114.61
1790-8BV8BX	LDX I/O, 24VDC, 8 UNIV IN/8 SRCE OUT EXP	132-8	\$	120.98
1790-8BV8VX	LDX I/O,24VDC,8 UNIV IN/8 SINK OUT EXPN	132-8	\$	120.98
1790-T0A8X	LDX I/O, 120V AC, 8 OUTPUT EXPANSION, TE	132-8	\$	101.88
1790-T0B16X	LDX I/O, 24VDC, 16 SOURCE OUT EXPANSION,	132-8	\$	120.98
1790-T0V16X	LDX I/O, 24VDC, 16 SINK OUT EXPANSION, T	132-8	\$	120.98
1790-T0W8X	LDX I/O, 24VDC, 8 RELAY OUT EXPANSION, T	132-8	\$	114.61
1790-T16BV0X	LDX I/O, 24VDC,16 UNIVERSAL IN EXPANSION	132-8	\$	114.61
1790-T8A0X	LDX I/O, 110V AC, 8 INPUT EXPANSION, TER	132-8	\$	101.88
1790-T8BV8BX	LDX I/O,24VDC, 8 UNIV IN/8 SRCE OUT EXPN	132-8	\$	120.98
1790-T8BV8VX	LDX I/O, 24VDC, 8 UNIV IN/8 SINK OUT EXP	132-8	\$	120.98
1791-0A16	BLOCK I/O, 120V AC, 16 POINT MODULE (16	132-8	\$	703.33
1791-0A32	BLOCK I/O, 120V AC, 32 POINT MODULE (32	132-8	\$	1,219.36
1791-0B16	BLOCK I/O, 24V DC, 16 POINT MODULE (16 O	132-8	\$	801.62
1791-0B32	BLOCK I/O, 24V DC, 32 POINT MODULE (32 O	132-8	\$	1,421.95
1791-16A0	BLOCK I/O, 120V AC, 16 POINT MODULE (16	132-8	\$	663.47
1791-16AC	BLOCK I/O, 120V AC, 32 POINT MODULE	132-8	\$	1,179.50
1791-16B0	BLOCK I/O, 24V DC, 16 POINT MODULE (16 I	132-8	\$	740.46
1791-16BC	BLOCK I/O, 24V DC, 32 POINT MODULE	132-8	\$	1,317.65
1791-10BC	BLOCK I/O, 120V AC, 32 POINT MODULE	132-8	\$	1,179.50
1791-24A0 1791-24AR	BLOCK I/O, 120V AC, 32 POINT MODULE BLOCK I/O, 120V AC, 32 POINT MODULE	132-8	\$	1,179.36
1/71-24AR	DLOCK I/O, 120V AO, 32 POINT MODULE	132-0	φ	1,217.30

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Catalog	Description	SIN		Price
1791-24B8	BLOCK I/O, 24V DC, 32 POINT MODULE	132-8	\$	1,330.21
1791-24BR	BLOCK I/O, 24V DC, 32 POINT MODULE	132-8	\$	1,366.80
1791-32A0	BLOCK I/O, 120V AC, 32 POINT MODULE (32	132-8	\$	1,130.35
1791-32B0	BLOCK I/O, 24V DC, 32 POINT MODULE (32 I	132-8	\$	1,241.21
1791-8AC	BLOCK I/O, 120V AC, 16 POINT MODULE	132-8	\$	703.33
1791-8AR	BLOCK I/O, 120V AC, 16 POINT MODULE	132-8	\$	703.33
1791-8BC	BLOCK I/O 24V DC, 16 POINT MODULE	132-8	\$	801.62
1791-8BR	BLOCK I/O, 24V DC, 16 POINT MODULE	132-8	\$	801.62
1791-IOVW	BLOCK I/O, 24V DC, 64 PT MODULE	132-8	\$	1,791.64
1791-N4V2	BLOCK I/O, 120V AC, 6 POINT ANALOG MODU	132-8	\$	1,164.21
1791-NDV	BLOCK I/O, 24V DC, 6 POINT ANALOG MODULE	132-8	\$	1,219.36
1794-ACN15	SINGLE MEDIA ADAPTER FOR CONTROLNET	132-8	\$	382.04
1794-ACNR15	REDUNDANT MEDIA ADAPTER FOR CONTROLNET	132-8	\$	573.07
1794-ADN	DEVICENET ADAPTER WITH 24V DC POWER SUPP	132-8	\$	238.78
1794-AENT	ETHERNET ADAPTER W/24V DC POWEL SUPPLY,	132-8	\$	397.96
1794-APB	1794-APB 12 MBPS PROFIBUS DP ADAPTER FOR	132-8	\$	382.04
1794-ASB	REMOTE I/O ADAPTER W/24V DC POWER SUPPLY	132-8	\$	366.13
1794-ASB2	FLEX I/O 2 MODULE 24V DC RIO ADAPTER	132-8	\$	254.70
1794-IA8	85-132 VAC INPUT MODULE, 8 POINT	132-8	\$	140.08
1794-IA8I	85-132VAC INPUT MOD(ISOL)	132-8	\$	162.37
1794-IB10XOB6	10/6 24VDC COMBO	132-8	\$	181.47
1794-IB16	24V DC SINK INPUT MODULE, 16 POINT	132-8	\$	165.55
1794-IB8	24 VDC INPUT 8 POINTS	132-8	\$	85.96
1794-ID2	2-CHANNEL INCREMENTAL ENCODER INPUT MODU	132-8	\$	461.64
1794-IE4XOE2	ANALOG COMBO MODULE, 12 BIT, 4 INPUT/2 O	132-8	\$	563.51
1794-IE8	ANALOG INPUT MODULE, 12 BIT, 8 POINT	132-8	\$	563.51
1794-IF2XOF2I	ISOLATED ANALOG COMBO MODULE	132-8	\$	630.37
1794-IF4I	ISOLATED ANALOG INPUT MODULE, 16 BIT, 4	132-8	\$	563.51
1794-IJ2	2-CHANNEL HIGH RESOLUTION FREQUENCY MODU	132-8	\$	525.31
1794-IP4	4-CHANNEL 12/24V PULSE COUNTER INPUT MOD	132-8	\$	659.03
1794-IR8	RTD INPUT MODULE, 8 POINT	132-8	\$	827.76
1794-IRT8	NON-ISOLATED, THERMOCOUPLE/RTD/MV INPUT	132-8	\$	961.48
1794-IT8	THERMOCOUPLE INPUT MODULE, 8 POINT	132-8	\$	827.76
1794-IV16	FLEX I/O 24V DC 16 CHANNEL SOURCING INPU	132-8	\$	165.55
1794-N2	FLEX DUMMY FILLER MODULE	132-8	\$	15.92
1794-OA8	85-132 VAC OUTPUT MODULE, 8 POINT	132-8	\$	165.55
1794-OA8I	85-132V AC OUTPUT MODULE (ISOLATED), 8	132-8	\$	194.21
1794-OB16	24V DC SOURCE OUTPUT MODULE, 16 POINT	132-8	\$	194.21
1794-OB16P	24V DC SOURCE OUTPUT MODULE (PROTECTED),	132-8	\$	197.39
1794-OB8	24 VDC OUTPUT 8 POINTS	132-8	\$	98.69
1794-OB8EP	FLEX I/O 24VDC 8 CHANNEL ELECT. FUSED 2A	132-8	\$	191.02
1794-OE4	ANALOG OUTPUT MODULE, 12 BIT, 4 POINT	132-8	\$	563.51
1794-OF4I	ISOLATED ANALOG OUTPUT MODULE, 16 BIT, 4	132-8	\$	694.05
1794-OV16	FLEX I/O 24V DC 16 POINT SINK OUTPUT MOD	132-8	\$	194.21
1794-OV16P	FLEX I/O 24VDC SINK OUTPUT MODULE, PROTE	132-8	\$	197.39
1774-01101	TELA ITO 24 V DO SIINK OUTF UT WIODULL, FINOTE	132-0	Ψ	1/1.37

Catalog	Description	SIN	GSA	Price
1794-OW8	RELAY CONTACT OUTPUT, 8 PT, ISOLATED	132-8	\$	191.02
1794-TB2	TERMINAL BASE, 2-WIRE	132-8	\$	60.49
1794-TB3	TERMINAL BASE, 3-WIRE	132-8	\$	108.25
1794-TB32	TERMINAL BASE FOR 32 POINT MODULES - SCR	132-8	\$	111.43
1794-TB32S	TERMINAL BASE FOR 32 POINT MODULES - SPR	132-8	\$	111.43
1794-TB3G	3-WIRE GROUNDED TERMINAL BASE - SCREW CL	132-8	\$	108.25
1794-TB3GS	3-WIRE GROUNDED TERMINAL BASE - SPRING C	132-8	\$	108.25
1794-TB3S	FLEX I/O TERMINAL BASE WITH SPRING CLAMP	132-8	\$	108.25
1794-TB3T	3-WIRE TEMPERATURE TERMINAL BASE	132-8	\$	108.25
1794-TB3TS	3-WIRE TEMPERATURE TERMINAL BASE - SPRIN	132-8	\$	108.25
1794-TBN	NEMA TERMINAL BASE	132-8	\$	85.96
1794-TBNF	FUSED NEMA TERMINAL BASE	132-8	\$	114.61
1794-VHSC	2-CHANNEL 1 MHZ VERY HIGH SPEED COUNTER	132-8	\$	630.37
1797-ACNR15	REDUNDANT MEDIA CONTROLNET EX ADAPTER	132-8	\$	859.60
1797-BCNR	CONTROLNET COAX BARRIER, REDUNDANT	132-8	\$	824.58
1797-BIC	IS BUS ISOLATOR - CABLE	132-8	\$	553.96
1797-BOOT	CONTROLNET EX BOOT INSULATOR KIT (50 PIE	132-8	\$	63.67
1797-EXMK	CONTROLNET EX CABLE MARKING KIT (100 PIE	132-8	\$	63.67
1797-IBN16	EX NAMUR DIGITAL INPUT MODULE, 16 PT.	132-8	\$	541.23
1797-IE8	EX ANALOG INPUT MODULE, 16 BIT, 8 PT., S	132-8	\$	986.95
1797-IE8NF	EX ANALOG INPUT MODULE, 16 BIT, 8 PT. NO	132-8	\$	986.95
1797-IJ2	2-CHANNEL EX HIGH RESOLUTION FREQUENCY M	132-8	\$	824.58
1797-INS	CONTROLNET EX INSULATOR KIT (50 MIXED PI	132-8	\$	63.67
1797-IRT8	EX RTD/THERMOCOUPLE/MV INPUT MODULE, 16	132-8	\$	983.76
1797-OB4D	EX SOURCE DIGITAL OUTPUT MODULE, 4 PT.	132-8	\$	442.53
1797-OE8	EX ANALOG/UNIVERSAL OUT MODULE, 13 BIT,	132-8	\$	1,031.52
1797-PS1E	85-250 VAC IN QUAD-EX IS OUT POWER SUPPL	132-8	\$	951.93
1797-PS1N	AC IN QUAD-EX DC OUT POWER SUPPLY- NPT C	132-8	\$	951.93
1797-PS2E2	24 VDC IN QUAD-EX OUT POWER SUPPLY, IS C	132-8	\$	951.93
1797-RPA	CONTROLNET EX MODULAR REPEATER ADAPTER	132-8	\$	859.60
1797-RPFM	CONTROLNET EX FIBER REPEATER - MEDIUM	132-8	\$	697.23
1797-TB3	3-WIRE EX TERMINAL BASE - SCREW CLAMP	132-8	\$	133.72
1797-TB3S	3-WIRE EX TERMINAL BASE - SPRING CLAMP	132-8	\$	133.72
1797-TCAP	CONTROLNET EX TAP (DUMMY) TERMINATOR (5	132-8	\$	95.51
1797-TPR	CONTROLNET EX T-TAP RIGHT ANGLE	132-8	\$	63.67
1797-TPS	CONTROLNET EX T-TAP STRAIGHT	132-8	\$	63.67
1797-TPYR	CONTROLNET EX Y-TAP RIGHT ANGLE	132-8	\$	63.67
1797-TPYS	CONTROLNET EX Y-TAP STRAIGHT	132-8	\$	63.67
1799-D10U10B	24 VDC 20 POINT SRC OUT I/O BOARD	132-8	\$	127.35
1799-D10U10V	24 VDC 20 POINT SINK OUT I/O BOARD	132-8	\$	127.35
1799-D16U16B	24VDC 32 POINT SOURCE OUT I/O BOARD	132-8	\$	168.74
1799-D16U16BL	24VDC 32 POINT SRC OUT I/O BOARD WITH LO	132-8	\$	197.39
1799-ZCIOB	ZONE CONTROL I/O CARD W/SOURCING OUTPUTS	132-8	\$	191.02
1799-ZCIOV	ZONE CONTROL I/O CARD W/SINKING OUTPUTS	132-8	\$	191.02
2706-NE1	INVIEW P22R ENCLOSURE, NEMA 12/13	132-8	\$	182.20
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Catalog	Description	SIN	CSV	Price
2706-P42C	INVIEWW MESSAGE DISPLAY	132-8	\$	2,114.51
2706-P42R	INVIEW MESSAGE DISPLAY	132-8	\$	1,725.85
2706-P44C	INVIEW MESSAGE DISPLAY	132-8	\$	3,465.58
2706-P44R	INVIEW MESSAGE DISPLAY	132-8	\$	2,882.59
2706-P72CN1	INVIEW MESSAGE DISPLAY	132-8	\$	3,844.99
2706-P72CN2	INVIEW MESSAGE DISPLAY	132-8	\$	2,882.59
2706-P74CN1	INVIEW MESSAGE DISPLAY	132-8	\$	5,575.47
2706-P74CN1 2706-P74CN2	INVIEW MESSAGE DISPLAY	132-8	\$	4,427.99
2706-P74CN2 2706-PCABLE1	INVIEW PROGRAM DOWNLOAD CABLE	132-8	\$	50.90
2706-PCABLET	CONTROLNET COMMUNICATION MODULE FOR 2706	132-8	\$	438.93
	CONTROLNET COMMUNICATION MODULE FOR 2706 CONTROLNET COMMUNICATION MODULE FOR 2706			
2706-PCNETM		132-8	\$	530.03
2706-PCNETP	CONTROLNET COMMUNICATION MODULE FOR 2706	132-8	\$	530.03
2706-PDH485K	DH-485 COMMUNICATION MODULE FOR 2706-P7X	132-8	\$	438.93
2706-PDH485M	DH-485 COMMUNCIATON MODULE FOR 2706-P4X	132-8	\$	530.03
2706-PDH485P	DH-485 COMMUNICATION MODULE FOR 2706-P22	132-8	\$	530.03
2706-PDHPK	DH+ COMMUNICATION MODULE FOR 2706-P7X &	132-8	\$	438.93
2706-PDHPM	DH+ COMMUNICATION MODULE FOR 2706-P7X &	132-8	\$	530.03
2706-PDHPP	DH+ COMMUNICATION MODULE FOR 2706-P22R	132-8	\$	530.03
2706-PDNETK	DEVICENET COMMUNICATION MODULE FOR 2706-	132-8	\$	438.93
2706-PDNETM	DEVICENET COMMUNICATION MODULE FOR 2706-	132-8	\$	530.03
2706-PDNETP	DEVICENET COMMUNICATION MODULE FOR 2706-	132-8	\$	530.03
2706-PENET1	ETHERNET TCP/IP MODULE FOR COMMUNICATION	132-8	\$	600.42
2706-PENETK	ETHERNET/IP COMMUNICATION MODULE 2706-P7	132-8	\$	438.93
2706-PENETM	ETHERNET/IP COMMUNICATION MODULE FOR 270	132-8	\$	530.03
2706-PENETP	ETHERNET/IP COMMUNICATION MODULE FOR 270	132-8	\$	530.03
2706-PRIOK	REMOTE I/O COMMUNICATION MODULE FOR 2706	132-8	\$	438.93
2706-PRIOM	REMOTE I/O COMMUNICATION MODULE FOR 2706	132-8	\$	530.03
2706-PRIOP	REMOTE I/O COMMUNICATION MODULE FOR 2706	132-8	\$	530.03
2711-B5A1	PV550 MONO KEY&TOUCH, RIO & RS-232 PRINT	132-8	\$	1,730.48
2711-B5A10	PV550 MONO KEY&TOUCH, RIO & RS-232 PRINT	132-8	\$	1,730.48
2711-B5A10L1	PV550 MONO KEY&TOUCH, DNET & RS232 PRIN	132-8	\$	1,730.48
2711-B5A10L2	PV550 MONO KEY&TOUCH, DNET & RS232 PRIN	132-8	\$	2,017.35
2711-B5A10L3	PV550 MONO KEY&TOUCH, DNET & RS232 PRIN	132-8	\$	2,017.35
2711-B5A15	PV550 MONO KEY&TOUCH, CNET & RS232 PRIN	132-8	\$	1,730.48
2711-B5A15L1	PV550 MONO KEY&TOUCH, CNET & RS232 PRIN	132-8	\$	1,730.48
2711-B5A15L2	PV550 MONO KEY&TOUCH, CNET & RS232 PRIN	132-8	\$	2,017.35
2711-B5A16	PV550 MONO KEY&TOUCH, DF1 & RS232 PRINT	132-8	\$	1,351.07
2711-B5A16L1	PV550 MONO KEY&TOUCH, DF1 & RS232 PRINT	132-8	\$	1,351.07
2711-B5A1L1	PV550 MONO KEY&TOUCH, RIO & RS232 PRINT	132-8	\$	1,730.48
2711-B5A1L2	PV550 MONO KEY&TOUCH, RIO & RS232 PRINT	132-8	\$	2,017.35
2711-B5A1L3	PV550 MONO KEY&TOUCH, RIO & RS232 PRINT	132-8	\$	2,017.35
2711-B5A2	PV550 MONO KEY&TOUCH, DH485	132-8	\$	1,545.40
2711-B5A20	PV550 MONO KEY&TOUCH, ENET & RS232 PRINT	132-8	\$	1,730.48
2711-B5A20L1	PV550 MONO KEY&TOUCH, ENET & RS232 PRINT	132-8	\$	1,730.48
2711-B5A2L1	PV550 MONO KEY&TOUCH, DH485	132-8	\$	1,545.40
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Catalog	Description	SIN	GSA Price
2711-B5A2L2	PV550 MONO KEY&TOUCH, DH485	132-8	\$ 1,832.27
2711-B5A2L3	PV550 MONO KEY&TOUCH, DH485	132-8	\$ 1,832.27
2711-B5A3	PV550 MONO KEY&TOUCH, DH485 & RS232 PRIN	132-8	\$ 1,637.94
2711-B5A3L1	PV550 MONO KEY&TOUCH, DH485 & RS232 PRIN	132-8	\$ 1,637.94
2711-B5A3L2	PV550 MONO KEY&TOUCH, DH485 & RS232 PRIN	132-8	\$ 1,924.81
2711-B5A3L3	PV550 MONO KEY&TOUCH, DH485 & RS232 PRIN	132-8	\$ 1,924.81
2711-B5A5	PV550 MONO KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,351.07
2711-B5A5L1	PV550 MONO KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,351.07
2711-B5A5L2	PV550 MONO KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,637.94
2711-B5A5L3	PV550 MONO KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,637.94
2711-B5A8	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 1,730.48
2711-B5A8L1	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 1,730.48
2711-B5A8L2	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 2,017.35
2711-B5A8L3	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 2,017.35
2711-B5A9	PV550 MONO KEY&TOUCH, RS232 (DH485) & RS	132-8	\$ 1,443.61
2711-B5A9L1	PV550 MONO KEY&TOUCH, RS232 (DH485) & RS	132-8	\$ 1,443.61
2711-B5A9L2	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 1,730.48
2711-B5A9L3	PV550 MONO KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 1,730.48
2711-B6C1	PV600 COLOR KEY&TOUCH, RIO & RS232 PRINT	132-8	\$ 2,211.68
2711-B6C10	PV600 COLOR KEY&TOUCH, DNET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C10L1	PV600 COLOR KEY&TOUCH, DNET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C15	PV600 COLOR KEY&TOUCH, CNET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C15L1	PV600 COLOR KEY&TOUCH, CNET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C16	PV600 COLOR KEY&TOUCH, CNET & RS232 PRIN	132-8	\$ 1,832.27
2711-B6C16L1	PV600 COLOR KEY&TOUCH, DF1 & RS232 PRINT	132-8	\$ 1,832.27
2711-B6C1L1	PV600 COLOR KEY&TOUCH, RIO & RS232 PRINT	132-8	\$ 2,211.68
2711-B6C2	PV600 COLOR KEY&TOUCH, DH485	132-8	\$ 2,017.35
2711-B6C20	PV600 COLOR KEY&TOUCH, ENET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C20L1	PV600 COLOR KEY&TOUCH, ENET & RS232 PRIN	132-8	\$ 2,211.68
2711-B6C2L1	PV600 COLOR KEY&TOUCH, DH485	132-8	\$ 2,017.35
2711-B6C3	PV600 COLOR KEY&TOUCH, DH485 & RS232 PRI	132-8	\$ 2,109.89
2711-B6C3L1	PV600 COLOR KEY&TOUCH, DH485 & RS232 PRI	132-8	\$ 2,109.89
2711-B6C5	PV600 COLOR KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,832.27
2711-B6C5L1	PV600 COLOR KEY&TOUCH, RS232 (DH485)	132-8	\$ 1,832.27
2711-B6C8	PV600 COLOR KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 2,211.68
2711-B6C8L1	PV600 COLOR KEY&TOUCH, DH+ & RS232 PRINT	132-8	\$ 2,211.68
2711-B6C9	PV600 COLOR KEY&TOUCH, RS232 (DH485) & R	132-8	\$ 1,924.81
2711-B6C9L1	PV600 COLOR KEY&TOUCH, RS232 (DH485) & R	132-8	\$ 1,924.81
2711-K10C1	PV1000 COLOR KEY, RIO & RS232 PRINT	132-8	\$ 4,043.95
2711-K10C10	PV1000 COLOR KEY, DNET & RS232 PRINT	132-8	\$ 4,043.95
2711-K10C10L1	PV1000 COLOR KEY, DNET & RS232 PRINT	132-8	\$ 4,043.95
2711-K10C10L1	PV1000 COLOR KEY, CNET & RS232 PRINT	132-8	\$ 4,043.95
2711-K10C15 2711-K10C15L1	PV1000 COLOR KEY, CNET & RS232 PRINT	132-8	\$ 4,043.95
2711-K10C15L1	PV1000 COLOR KEY, ORE1 & RS232 PRINT	132-8	\$ 3,655.29
2711-K10C16 2711-K10C16L1	PV1000 COLOR KEY, DF1 & RS232 PRINT PV1000 COLOR KEY, DF1 & RS232 PRINT	132-8	\$ 3,655.29
Z/II-NIUCIOLI	PV 1000 COLOR RET, DET & KOZ3Z PKINT	132-8	a 3,000.29

Catalog	Description	SIN	GSA	Price
2711-K10C1L1	PV1000 COLOR KEY, RIO & RS232 PRINT	132-8	\$	4,043.95
2711-K10C20	PV1000 COLOR KEY, ENET & RS232 PRINT	132-8	\$	4,043.95
2711-K10C20L1	PV1000 COLOR KEY, ENET & RS232 PRINT	132-8	\$	3,908.94
2711-K10C3	PV1000 COLOR KEY, DH485 & RS232 PRINT	132-8	\$	3,849.62
2711-K10C3L1	PV1000 COLOR KEY, DH485 & RS232 PRINT	132-8	\$	3,849.62
2711-K10C8	PV1000 COLOR KEY, DH+ & RS232 PRINT	132-8	\$	4,043.95
2711-K10C8L1	PV1000 COLOR KEY, DH+ & RS232 PRINT	132-8	\$	3,908.94
2711-K10C9	PV1000 COLOR KEY, RS232 (DH485) & RS232	132-8	\$	3,747.82
2711-K10C9L1	PV1000 COLOR KEY, RS232 (DH485) & RS232	132-8	\$	3,747.82
2711-K10G1	PV1000 GRAYSCALE KEY, RIO & RS232 PRINT	132-8	\$	2,739.15
2711-K10G10	PV1000 GRAYSCALE KEY, DNET & RS232 PRINT	132-8	\$	2,739.15
2711-K10G10L1	PV1000 GRAYSCALE KEY, DNET & RS232 PRINT	132-8	\$	2,739.15
2711-K10G15	PV1000 GRAYSCALE KEY, CNET & RS232 PRINT	132-8	\$	2,650.13
2711-K10G15L1	PV1000 GRAYSCALE KEY, CNET & RS232 PRINT	132-8	\$	2,739.15
2711-K10G16	PV1000 GRAYSCALE KEY, DF1 & RS232 PRINT	132-8	\$	2,281.59
2711-K10G16L1	PV1000 GRAYSCALE KEY, DF1 & RS232 PRINT	132-8	\$	2,359.74
2711-K10G1L1	PV1000 GRAYSCALE KEY, RIO & RS232 PRINT	132-8	\$	2,739.15
2711-K10G20	PV1000 GRAYSCALE KEY, ENET & RS232 PRINT	132-8	\$	2,650.13
2711-K10G20L1	PV1000 GRAYSCALE KEY, ENET & RS232 PRINT	132-8	\$	2,739.15
2711-K10G3	PV1000 GRAYSCALE KEY, DH485 & RS232 PRIN	132-8	\$	2,544.82
2711-K10G3L1	PV1000 GRAYSCALE KEY, DH485 & RS232 PRIN	132-8	\$	2,544.82
2711-K10G8	PV1000 GRAYSCALE KEY, DH+ & RS232 PRINT	132-8	\$	2,739.15
2711-K10G8L1	PV1000 GRAYSCALE KEY, DH+ & RS232 PRINT	132-8	\$	2,739.15
2711-K10G9	PV1000 GRAYSCALE KEY, RS232 (DH485) & RS	132-8	\$	2,452.28
2711-K10G9L1	PV1000 GRAYSCALE KEY, RS232 (DH485) & RS	132-8	\$	2,452.28
2711-NK1	PANELVIEW 1200 REPLACEMENT KEYPAD FACEPL	132-8	\$	873.71
2711-NL1	BACKLIGHT LAMP PV550	132-8	\$	74.03
2711-NL3	BACKLIGHT LAMP PV600 KEY & KEY&TOUCH	132-8	\$	97.17
2711-NM13	2 MBYTE PC FLASH MEMORY CARD FOR PANELVI	132-8	\$	198.96
2711-NM15	10 MBYTE PC FLASH MEMORY CARD FOR PANELV	132-8	\$	351.65
2711-NM2	EEPROM CHIP SET FOR STORING PANELVIEW 12	132-8	\$	430.31
2711-NM3	EEPROM CHIP FOR STORING PANELVIEW 1200 C	132-8	\$	430.31
2711-NM4	128K EEPROM MEMORY CHIP FOR BACKUP ONLY	132-8	\$	421.05
2711-NP2	MOUNTING CLIPS PV600 KEY, 900, 1000	132-8	\$	50.90
2711-NR5K	CUTOUT ADAPTER TO MOUNT 1000/1000E/6182	132-8	\$	185.08
2711-NR5T	CUTOUT ADAPTER TO MOUNT 1000/1000E/6182	132-8	\$	185.08
2711-NR7T	ADAPTOR TO MOUNT PANELVIEW 1000/1000E/61	132-8	\$	185.08
2711-NV1	ANTI-GLARE SCREEN PROTECTOR	132-8	\$	124.93
2711-NV3K	ANTIGLARE OVERLAY PV900 KEY	132-8	\$	74.03
2711-NV3T	ANTIGLARE OVERLAY PV900 TOUCH	132-8	\$ \$	74.03
2711-NV4	ANTIGLARE OVERLAY PV900 TOUCH ANTIGLARE OVERLAY PV550 KEY & KEY&TOUCH	132-8	\$	55.52
2711-NV4T	ANTIGLARE OVERLAY PV550/600 TOUCH	132-8	\$	55.52
	ANTIGLARE OVERLAY PV550/600 TOUCH ANTIGLARE OVERLAY PV600 KEY & KEY&TOUCH			
2711-NV5 2711-NV6K	ANTIGLARE OVERLAY PV600 KEY & KEY&TOUCH ANTIGLARE OVERLAY PV1000 KEY	132-8 132-8	\$ \$	55.52 87.91
2711-NV6K 2711-NV6T	ANTIGLARE OVERLAY PV1000 KEY ANTIGLARE OVERLAY PV1000 TOUCH		\$	
Z1 - NVO	ANTIGLAKE UVEKLAT PV 1000 TUUCH	132-8	\$	87.91

	SIN 132-0			
Catalog	Description	SIN	GSA	Price
2711-NV7K	ANTIGLARE OVERLAY PV1400 KEY	132-8	\$	106.42
2711-NV7T	ANTIGLARE OVERLAY PV1400 TOUCH	132-8	\$	106.42
2711P-B10C4D1	PV1000 COLOR TOUCH, RIO & RS232 PRINT	132-8	\$	3,049.16
2711P-B10C4D2	PV1000 COLOR TOUCH, DNET & RS232 PRINT	132-8	\$	3,326.77
2711P-B10C6D1	PV1000 COLOR TOUCH, DNET & RS232 PRINT	132-8	\$	3,349.91
2711P-B10C6D2	PV1000 COLOR TOUCH, RIO & RS232 PRINT	132-8	\$	3,627.52
2711P-B12C4D1	PV1000 COLOR TOUCH, ENET & RS232 PRINT	132-8	\$	3,974.54
2711P-B12C4D2	PV1000 COLOR TOUCH, ENET & RS232 PRINT	132-8	\$	4,252.16
2711P-B12C6D1	PV1000 COLOR TOUCH, DH485 & RS232 PRINT	132-8	\$	4,275.30
2711P-B12C6D2	PV1000 COLOR TOUCH, DH485 & RS232 PRINT	132-8	\$	4,552.91
2711P-B15C4D1	PV1000 COLOR TOUCH, DH+ & RS232 PRINT	132-8	\$	4,944.15
2711P-B15C4D2	PV1000 COLOR TOUCH, DH+ & RS232 PRINT	132-8	\$	5,209.16
2711P-B15C6D1	PV1000 COLOR TOUCH, RS232 (DH485) & RS23	132-8	\$	5,234.00
2711P-B15C6D2	PV1000 COLOR TOUCH, RS232 (DH485) & RS23	132-8	\$	5,499.02
2711P-B7C4D1	PV1000 GRAYSCALE TOUCH, RIO & RS232 PRIN	132-8	\$	1,938.69
2711P-B7C4D2	PV1000 GRAYSCALE TOUCH, DNET & RS232 PRI	132-8	\$	2,216.31
2711P-B7C6D1	PV1000 GRAYSCALE TOUCH, DNET & RS232 PRI	132-8	\$	2,239.44
2711P-B7C6D2	PV1000 GRAYSCALE TOUCH, CNET & RS232 PRI	132-8	\$	2,517.06
2711P-K10C4D1	PV1000 GRAYSCALE TOUCH, CNET & RS232 PRI	132-8	\$	2,864.08
2711P-K10C4D2	PV1000 GRAYSCALE TOUCH, DF1 & RS232 PRIN	132-8	\$	3,141.69
2711P-K10C6D1	PV1000 GRAYSCALE TOUCH, DF1 & RS232 PRIN	132-8	\$	3,164.83
2711P-K10C6D2	PV1000 GRAYSCALE TOUCH, RIO & RS232 PRIN	132-8	\$	3,442.45
2711P-K12C4D1	PV1000 GRAYSCALE TOUCH, ENET & RS232 PRI	132-8	\$	3,696.93
2711P-K12C4D2	PV1000 GRAYSCALE TOUCH, ENET & RS232 PRI	132-8	\$	3,974.54
2711P-K12C6D1	PV1000 GRAYSCALE TOUCH, DH485 & RS232 PR	132-8	\$	3,997.68
2711P-K12C6D2	PV1000 GRAYSCALE TOUCH, DH485 & RS232 PR	132-8	\$	4,275.30
2711P-K15C4D1	PV1000 GRAYSCALE TOUCH, DH+ & RS232 PRIN	132-8	\$	4,612.88
2711P-K15C4D2	PV1000 GRAYSCALE TOUCH, DH+ & RS232 PRIN	132-8	\$	4,877.89
2711P-K15C6D1	PV1000 GRAYSCALE TOUCH, RS232(DH485) & R	132-8	\$	4,902.74
2711P-K15C6D2	PV1000 GRAYSCALE TOUCH, RS232(DH485) & R	132-8	\$	5,167.75
2711P-K7C4D1	PV550 MONO TOUCH, DNET & RS232 PRINT	132-8	\$	1,846.15
2711P-K7C4D2	PV550 MONO TOUCH, CNET & RS232 PRINT	132-8	\$	2,123.77
2711P-K7C6D1	PV550 MONO TOUCH, DF1 & RS232 PRINT	132-8	\$	2,146.90
2711P-K7C6D2	PV550 MONO TOUCH, RIO & RS232 PRINT	132-8	\$	2,424.52
2711P-RDB10C	PV550 MONO TOUCH, ENET & RS232 PRINT	132-8	\$	1,938.69
2711P-RDB12C	PV550 MONO TOUCH, DH485	132-8	\$	2,864.08
2711P-RDB15C	PV550 MONO TOUCH, DH485 & RS232 PRINT	132-8	\$	3,826.12
2711P-RDB7C	PV550 MONO TOUCH, RS232 (DH485)	132-8	\$	828.22
2711P-RDK10C	PV550 MONO TOUCH, DH+ & RS232 PRINT	132-8	\$	1,753.61
2711P-RDK12C	PV550 MONO TOUCH, RS232 (DH485) & RS232	132-8	\$	2,586.46
2711P-RDK15C	PV600 COLOR TOUCH, DNET & RS232 PRINT	132-8	\$	3,494.86
2711P-RDK7C	PV600 COLOR TOUCH, CNET & RS232 PRINT	132-8	\$	735.68
2711P-RDT10C	PV600 COLOR TOUCH, DF1 & RS232 PRINT	132-8	\$	1,846.15
2711P-RDT12C	PV600 COLOR TOUCH, RIO & RS232 PRINT	132-8	\$	2,725.27
2711P-RDT15C	PV600 COLOR TOUCH, ENET & RS232 PRINT	132-8	\$	3,660.49
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Catalog	Description	SIN	GSA Price
2711P-RDT7C	PV600 COLOR TOUCH, DH485	132-8	\$ 781.95
2711P-RGK10	PV600 COLOR TOUCH, DH485 & RS232 PRINT	132-8	\$ 69.40
2711P-RGK12	PV600 COLOR TOUCH, RS232 (DH485)	132-8	\$ 83.28
2711P-RGK15	PV600 COLOR TOUCH, DH+ & RS232 PRINT	132-8	\$ 92.54
2711P-RGK7	PV600 COLOR TOUCH, RS232 (DH485) & RS232	132-8	\$ 60.15
2711P-RGT10	PV PLUS 1000, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 69.40
2711P-RGT12	PV PLUS 1000, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 83.28
2711P-RGT15	PV PLUS 1000, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 92.54
2711P-RGT7	PV PLUS 1000, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 60.15
2711P-RP	PV PLUS 1250, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 857.15
2711P-RR128	PV PLUS 1250, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 165.63
2711P-RR256	PV PLUS 1250, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 285.72
2711P-RR64	PV PLUS 1250, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 91.10
2711P-RW1	PV PLUS 1500, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 128.37
2711P-RW2	PV PLUS 1500, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 306.42
2711P-T10C4D1	PV PLUS 1500, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 2,956.62
2711P-T10C4D2	PV PLUS 1500, KEY/TOUCH DH+/DH485/RIO, D	132-8	\$ 3,234.23
2711P-T10C6D1	PV PLUS 700, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 3,257.37
2711P-T10C6D2	PV PLUS 700, KEY/TOUCH ETHERNET, DC PS	132-8	\$ 3,534.99
2711P-T12C4D1	PV PLUS 700, KEY/TOUCH DH+/DH485/RIO, DC	132-8	\$ 3,835.74
2711P-T12C4D2	PV PLUS 700, KEY/TOUCH DH+/DH485/RIO, DC	132-8	\$ 4,113.35
2711P-T12C6D1	PV PLUS 1000, KEYPAD, ETHERNET, DC PS	132-8	\$ 4,136.49
2711P-T12C6D2	PV PLUS 1000, KEYPAD, ETHERNET, DC PS	132-8	\$ 4,414.10
2711P-T15C4D1	PV PLUS 1000, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 4,778.51
2711P-T15C4D2	PV PLUS 1000, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 5,333.38
2711P-T15C6D1	PV PLUS 1250, KEYPAD, ETHERNET, DC PS	132-8	\$ 5,068.37
2711P-T15C6D2	PV PLUS 1250, KEYPAD, ETHERNET, DC PS	132-8	\$ 5,333.38
2711P-T7C4D1	PV PLUS 1250, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 1,892.42
2711P-T7C4D2	PV PLUS 1250, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 2,170.04
2711P-T7C6D1	PV PLUS 1500, KEYPAD, ETHERNET, DC PS	132-8	\$ 2,193.17
2711P-T7C6D2	PV PLUS 1500, KEYPAD, ETHERNET, DC PS	132-8	\$ 2,467.93
2711-T10C1	PV PLUS 1500, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 4,229.03
2711-T10C10	PV PLUS 1500, KEYPAD, DH+/DH485/RIO, DC	132-8	\$ 4,229.03
2711-T10C10L1	PV PLUS 700, KEYPAD, ETHERNET, DC PS	132-8	\$ 4,229.03
2711-T10C1L1	PV PLUS 700, KEYPAD, ETHERNET, DC PS	132-8	\$ 4,229.03
2711-T10C1E1	PV PLUS 700, KEYPAD, DH+/DH485/RIO, DC P	132-8	\$ 4,182.76
2711-T10C20	PV PLUS 700, KEYPAD, DH+/DH485/RIO, DC P	132-8	
	PV PLUS 700, KEYPAD, DH+/DH465/RIO, DC P PV PLUS 1000, KEY/TOUCH SCREEN DISPLAY M		\$ 4,229.03
2711-T10C3	·	132-8	\$ 4,043.95
2711-T10C3L1	PV PLUS 1250, KEY/TOUCH SCREEN DISPLAY M	132-8	\$ 4,043.95
2711-T10C8	PV PLUS 1500, KEY/TOUCH SCREEN DISPLAY M	132-8	\$ 4,229.03
2711-T10C8L1	PV PLUS 700, KEY/TOUCH SCREEN DISPLAY MO	132-8	\$ 4,229.03
2711-T10C9	PV PLUS 1000, KEYPAD DISPLAY MODULE	132-8	\$ 3,942.16
2711-T10C9L1	PV PLUS 1250, KEYPAD DISPLAY MODULE	132-8	\$ 3,942.16
2711-T10G1	PV PLUS 1500, KEYPAD DISPLAY MODULE	132-8	\$ 2,933.48
2711-T10G10	PV PLUS 700, KEYPAD DISPLAY MODULE	132-8	\$ 2,857.17

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Catalog	Description	SIN	GSA Price
2711-T10G10L1	PV PLUS 1000, TOUCH SCREEN DISPLAY MODUL	132-8	\$ 2,933.48
2711-T10G15	PV PLUS 1250, TOUCH SCREEN DISPLAY MODUL	132-8	\$ 2,933.48
2711-T10G15L1	PV PLUS 1500, TOUCH SCREEN DISPLAY MODUL	132-8	\$ 2,933.48
2711-T10G16	PV PLUS 700, TOUCH SCREEN DISPLAY MODULE	132-8	\$ 2,544.82
2711-T10G16L1	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,544.82
2711-T10G1L1	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,817.81
2711-T10G20	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,933.48
2711-T10G20L1	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,933.48
2711-T10G3	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,739.15
2711-T10G3L1	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,739.15
2711-T10G8	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,933.48
2711-T10G8L1	PV PLUS/VVCE PROTECTIVE ANTIGLARE OVERLA	132-8	\$ 2,933.48
2711-T10G9	PV PLUS LOGIC MODULE W/O FLASH OR RAM	132-8	\$ 2,646.61
2711-T10G9L1	PVP/VVCE RAM SO-DIMM 128MB	132-8	\$ 2,646.61
2711-T5A10L1	PVP/VVCE RAM SO-DIMM 256MB	132-8	\$ 1,351.07
2711-T5A15L1	PVP/VVCE RAM SO-DIMM 64MB	132-8	\$ 1,351.07
2711-T5A16L1	PVP COMPACT FLASH 32MB W/ME	132-8	\$ 962.40
2711-T5A1L1	PVP COMPACT FLASH128M W/ME	132-8	\$ 1,351.07
2711-T5A20L1	PV PLUS 1000, TOUCH, ETHERNET, DC PS.	132-8	\$ 1,351.07
2711-T5A2L1	PV PLUS 1000, TOUCH, ETHERNET, DC PS	132-8	\$ 1,156.74
2711-T5A3L1	PV PLUS 1000, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 1,249.27
2711-T5A5L1	PV PLUS 1000, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 962.40
2711-T5A8L1	PV PLUS 1250, TOUCH, ETHERNET, DC PS	132-8	\$ 1,351.07
2711-T5A9L1	PV PLUS 1250, TOUCH, ETHERNET, DC PS	132-8	\$ 1,054.94
2711-T6C10L1	PV PLUS 1250, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 1,832.27
2711-T6C15L1	PV PLUS 1250, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 1,832.27
2711-T6C16L1	PV PLUS 1500, TOUCH, ETHERNET, DC PS	132-8	\$ 1,443.61
2711-T6C1L1	PV PLUS 1500, TOUCH, ETHERNET, DC PS	132-8	\$ 1,832.27
2711-T6C20L1	PV PLUS 1500, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 1,832.27
2711-T6C2L1	PV PLUS 1500, TOUCH, DH+/DH485/RIO, DC P	132-8	\$ 1,637.94
2711-T6C3L1	PV PLUS 700, TOUCH, ETHERNET, DC PS	132-8	\$ 1,730.48
2711-T6C5L1	PV PLUS 700, TOUCH, ETHERNET, DC PS	132-8	\$ 1,443.61
2711-T6C8L1	PV PLUS 700, TOUCH, DH+/DH485/RIO, DC PS	132-8	\$ 1,832.27
2711-T6C9L1	PV PLUS 700, TOUCH, DH+/DH485/RIO, DC PS	132-8	\$ 1,545.40
2760-SFC2	PROTOCOL CARTRIDGE FOR A-B DH485 MULTI-D	132-8	\$ 448.16

1. INSPECTION/ACCEPTANCE

The Contractor shall only tender for acceptance those items that conform to the requirements of this contract. The ordering activity reserves the right to inspect or test any software that has been tendered for acceptance. The ordering activity may require repair or replacement of nonconforming software at no increase in contract price. The ordering activity must exercise its post acceptance rights (1) within a reasonable time after the defect was discovered or should have been discovered; and (2) before any substantial change occurs in the condition of the software, unless the change is due to the defect in the software.

2. GUARANTEE/WARRANTY

a. Unless specified otherwise in this contract, the Contractor's standard commercial guarantee/warranty as stated in the contract's commercial pricelist will apply to this contract.

Rockwell Automation's Commercial Warranty is specified below:

- **A.** HARDWARE: Seller warrants for a period of one (1) year from the date of invoice from Seller that hardware Products furnished hereunder will be merchantable, free from defects in material, workmanship and design. Repaired or replacement Products provided under warranty are similarly warranted for a period of six (6) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **B.** SOFTWARE AND FIRMWARE: Unless otherwise provided in a Seller or third party license agreement, Seller warrants for a period of one (1) year from the date of invoice from Seller that standard software or firmware Products furnished hereunder, when used with Seller-specified hardware, will perform in accordance with published specifications as otherwise mutually agreed in writing in individual orders. Without relieving Seller of any obligations to correct defects in the software or firmware, Seller makes no representation or warranty, express or implied, that the operation of the software or firmware Products will be uninterrupted or error free, or that the functions contained therein will meet or satisfy the Customer's intended use or requirements to the extent any such intended use exceeds or deviates from the inherent use for which the software or firmware was designed. Software and firmware corrections are warranted for a period of three (3) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **C.** FACTORY REPAIR AND FIELD EXCHANGE: Seller warrants for a period of six (6) months from the date of invoice from Seller or its appointed distributor, as the case may be, that billable or non-warranty factory repaired or field exchanged hardware Products furnished hereunder will be free from defects in material and workmanship. Products furnished on an exchange basis may be new or reconditioned.
- **D.** SERVICE: Seller warrants that Products comprised of services, including engineering and custom application programming services, whether provided on a fixed cost or time and material basis, will be performed in accordance with generally accepted industry practices to the extent such services are subject to written acceptance criteria agreed to in advance by Seller. All other warranties relative to provided services are disclaimed.
- **E.** CUSTOMER SPECIFICATIONS: Seller does not warrant and will not be liable for any design, materials or construction criteria furnished or specified by Customer and incorporated into the Products or for Products made by or sourced from other manufacturers or vendors specified by Customer. Any warranty applicable to such Customer-specified Products will be limited solely to the warranty, if any, extended by the original manufacturer or vendor other than Seller to the extent permissible there under.
- **F.** REMEDIES: Satisfaction of the above warranties will be limited, at Seller's option, to the replacement, repair, re-performance or modification of, or issuance of a credit for the purchase price of the Products involved, and where applicable, only after the return of such Products with Seller's consent.

Replacement Products may be new or reconditioned. Any warranty service (consisting of time, travel and expenses related to such services) performed other than at Seller's factory, will be at Customer's expense.

G. GENERAL: Warranty satisfaction is available only if (a) Seller is promptly notified in writing and (b) Seller's examination discloses, to its satisfaction, that any alleged defect has not been caused by misuse; neglect; improper installation, operation, maintenance, repair, alteration or modification; accident; or unusual deterioration or degradation of the Products or parts thereof due to physical environment or electrical or electromagnetic noise environment.

H. THE ABOVE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, OR PERFORMANCE OR APPLICATION WARRANTIES, AND EXTEND ONLY TO CUSTOMERS PURCHASING FROM SELLER OR ITS APPOINTED DISTRIBUTOR.

- **b.**The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- **c.** Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to the ordering activity for consequential damages resulting from any defect or deficiencies in accepted items.

3. TECHNICAL SERVICES

The Contractor, without additional charge to the ordering activity, shall provide a hot line technical support number 1-440-646-5800 for the purpose of providing user assistance and guidance in the implementation of the software. The technical support number is available from 8:00 a.m. EST to 5:00 p.m. EST.

4. SOFTWARE MAINTENANCE

a. Software maintenance service shall include the following:			
Please refer to SIN 132-51			
1. Software Maintenance as a Product (SIN 132-33)			

Software maintenance as a product includes the publishing of bug/defect fixes via patches and updates/upgrades in function and technology to maintain the operability and usability of the software product. It may also include other no charge support that are included in the purchase price of the product in the commercial marketplace. No charge support includes items such as user blogs, discussion forums, on-line help libraries and FAQs (Frequently Asked Questions), hosted chat rooms, and limited telephone, email and/or web-based general technical support for user's self diagnostics.

Software maintenance as a product does NOT include the creation, design, implementation, integration, etc. of a software package. These examples are considered software maintenance as a service.

N/A 2. Software Maintenance as a Service (SIN 132-34)

This offering is not applicable

Software maintenance as a service creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance as a service includes person-to-person communications regardless of the medium used to communicate: telephone support, online technical support, customized support, and/or technical expertise which are charged commercially. Software maintenance as a service is billed arrears in accordance with 31 U.S.C. 3324.

b.Invoices for maintenance service shall be submitted by the Contractor on a quarterly or monthly basis, after the completion of such period. Maintenance charges must be paid in arrears (31 U.S.C. 3324). PROMPT PAYMENT DISCOUNT, IF APPLICABLE, SHALL BE SHOWN ON THE INVOICE.

5. PERIODS OF TERM LICENSES (SIN 132 32) AND MAINTENANCE (SIN 132 34)

This offering is not applicable

a. The Contractor shall honor orders for periods for the duration of the contract period or a lessor period of time.

b.Term licenses and/or maintenance may be discontinued by the ordering activity on thirty (30) calendar days written notice to the Contractor.

- c.Annual Funding. When annually appropriated funds are cited on an order for term licenses and/or maintenance, the period of the term licenses and/or maintenance shall automatically expire on September 30 of the contract period, or at the end of the contract period, whichever occurs first. Renewal of the term licenses and/or maintenance orders citing the new appropriation shall be required, if the term licenses and/or maintenance is to be continued during any remainder of the contract period.
- d.Cross-Year Funding Within Contract Period. Where an ordering activity's specific appropriation authority provides for funds in excess of a 12 month (fiscal year) period, the ordering activity may place an order under this schedule contract for a period up to the expiration of the contract period, notwithstanding the intervening fiscal years.
- e.Ordering activities should notify the Contractor in writing thirty (30) calendar days prior to the expiration of an order, if the term licenses and/or maintenance is to be terminated at that time. Orders for the continuation of term licenses and/or maintenance will be required if the term licenses and/or maintenance is to be continued during the subsequent period.
- **The phrase, "Term Licenses and/or Maintenance" in the preceding paragraphs may need to be revised in order to be consistent with the Offeror's proposal; e.g., if only software maintenance is offered, all references to "term licenses" should be deleted from the preceding paragraphs.**

6.CONVERSION FROM TERM LICENSE TO PERPETUAL LICENSE

This offering is not applicable

a. The ordering activity may convert term licenses to perpetual licenses for any or all software at any time following acceptance of software. At the request of the ordering activity the Contractor shall furnish, within ten (10) calendar days, for each software product that is contemplated for conversion, the total amount of conversion credits which have accrued while the software was on a term license and the date of the last update or enhancement.

b.Conversion credits which are provided shall, within the limits specified, continue to accrue from one contract period to the next, provided the software remains on a term license within the ordering activity.

c.The term license for each software product shall be discontinued on the day immediately preceding the effective date of conversion from a term license to a perpetual license.

d.The price the ordering activity shall pay will be the perpetual license price that prevailed at the time such software was initially ordered under a term license, or the perpetual license price prevailing at the time of conversion from a term license to a perpetual license, whichever is the less, minus an amount equal to _______% of all term license payments during the period that the software was under a term license within the ordering activity.

7. TERM LICENSE CESSATION

This offering is not applicable

a.After a software product has been on a continuous term license for a period of ______* months, a fully paid up, non exclusive, perpetual license for the software product shall automatically accrue to the ordering activity. The period of continuous term license for automatic accrual of a fully paid up perpetual license does not have to be achieved during a particular fiscal year; it is a written Contractor commitment which continues to be available for software that is initially ordered under this contract, until a fully paid up perpetual license accrues to the ordering activity. However, should the term license of the software be discontinued before the specified period of the continuous term license has been satisfied, the perpetual license accrual shall be forfeited.

Each separately priced software product shall be individually enumerated, if different accrual periods apply for the purpose of perpetual license attainment.

b.The Contractor agrees to provide updates and maintenance service for the software after a perpetual license has accrued, at the prices and terms of Special Item Number 132 34, if the licensee elects to order such services. Title to the software shall remain with the Contractor.

8.UTILIZATION LIMITATIONS (SIN 132 33) NOT APPLICABLE

- a. Software acquisition is limited to commercial computer software defined in FAR Part 2.101.
- b. When acquired by the ordering activity, commercial computer software and related documentation so legend shall be subject to the following:
- (1)Title to and ownership of the software and documentation shall remain with the Contractor, unless otherwise specified.
- (2)Software licenses are by site and by ordering activity. An ordering activity is defined as a cabinet level or independent ordering activity. The software may be used by any subdivision of the ordering activity (service, bureau, division, command, etc.) that has access to the site the software is placed at, even if the subdivision did not participate in the acquisition of the software. Further, the software may be used on a sharing basis where multiple agencies have joint projects that can be satisfied by the use of the software placed at one ordering activity's site. This would allow other agencies access to one ordering activity's database. For ordering activity public domain databases, user agencies and third parties may use the computer program to enter, retrieve, analyze and present data. The user ordering activity will take appropriate action by instruction, agreement, or otherwise, to protect the Contractor's proprietary property with any third parties that are permitted access to the computer programs and documentation in connection with the user ordering activity's permitted use of the computer programs and documentation. For purposes of this section, all such permitted third parties shall be deemed agents of the user ordering activity.
- (3)Except as is provided in paragraph 8.b(2) above, the ordering activity shall not provide or otherwise make available the software or documentation, or any portion thereof, in any form, to any third party without the prior written approval of the Contractor. Third parties do not include prime Contractors, subcontractors and agents of the ordering activity who have the ordering activity's permission to use the licensed software and documentation at the facility, and who have agreed to use the licensed software and documentation only in accordance with these restrictions. This provision does not limit the right of the ordering activity to use software, documentation, or information therein, which the ordering activity may already have or obtains without restrictions.
- (4)The ordering activity shall have the right to use the computer software and documentation with the computer for which it is acquired at any other facility to which that computer may be transferred, or in cases of Disaster Recovery, the ordering activity has the right to transfer the software to another site if the ordering activity site for which it is acquired is deemed to be unsafe for ordering activity personnel; to use the computer software and documentation with a backup computer when the primary computer is inoperative; to copy computer programs for safekeeping (archives) or backup purposes; to transfer a copy of the software to another site for purposes of benchmarking new hardware and/or software; and to modify the software and documentation or combine it with other software, provided that the unmodified portions shall remain subject to these restrictions.

(5)"Commercial Computer Software" may be marked with the Contractor's standard commercial restricted rights legend, but the schedule contract and schedule pricelist, including this clause, "Utilization Limitations" are the only governing terms and conditions, and shall take precedence and supersede any different or additional terms and conditions included in the standard commercial legend.

9.SOFTWARE CONVERSIONS (SIN 132 33) NOT APPLICABLE

Full monetary credit will be allowed to the ordering activity when conversion from one version of the software to another is made as the result of a change in operating system, or from one computer system to another. Under a perpetual license (132 33), the purchase price of the new software shall be reduced by the amount that was paid to purchase the earlier version.

10.DESCRIPTIONS AND EQUIPMENT COMPATIBILITY

The Contractor shall include, in the schedule pricelist, a complete description of each software product and a list of equipment on which the software can be used. Also, included shall be a brief, introductory explanation of the modules and documentation which are offered.

11.RIGHT TO COPY PRICING

This offering is not applicable

The Contractor shall insert the discounted pricing for right to copy licenses.

No products currently available under SIN 132-33.

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1. SCOPE

- a. The prices, terms and conditions stated under Special Item Number 132-51 Information Technology Professional Services apply exclusively to IT Professional Services within the scope of this Information Technology Schedule.
- b. The Contractor shall provide services at the Contractor's facility and/or at the ordering activity location, as agreed to by the Contractor and the ordering office.

2. PERFORMANCE INCENTIVES I-FSS-60 Performance Incentives (April 2000)

- a. Performance incentives may be agreed upon between the Contractor and the ordering activity on individual fixed price orders or Blanket Purchase Agreements under this contract.
- b. The ordering activity must establish a maximum performance incentive price for these services and/or total solutions on individual orders or Blanket Purchase Agreements.
- c. Incentives should be designed to relate results achieved by the contractor to specified targets. To the maximum extent practicable, ordering activities shall consider establishing incentives where performance is critical to the ordering activity's mission and incentives are likely to motivate the contractor. Incentives shall be based on objectively measurable tasks.

3. ORDER

a. Agencies may use written orders, EDI orders, blanket purchase agreements, individual purchase orders, or task orders for ordering services under this contract. Blanket Purchase Agreements shall not extend beyond the end of the contract period; all services and delivery shall be made and the contract terms and conditions shall continue in effect until the completion of the order. Orders for tasks which extend beyond the fiscal year for which funds are available shall include FAR 52.232-19 (Deviation – May 2003) Availability of Funds for the Next Fiscal Year. The purchase order shall specify the availability of funds and the period for which funds are available.

b.All task orders are subject to the terms and conditions of the contract. In the event of conflict between a task order and the contract, the contract will take precedence.

4. PERFORMANCE OF SERVICES

- **a.** The Contractor shall commence performance of services on the date agreed to by the Contractor and the ordering activity.
- **b.** The Contractor agrees to render services only during normal working hours, unless otherwise agreed to by the Contractor and the ordering activity.
- **c.** The activity should include the criteria for satisfactory completion for each task in the Statement of Work or Delivery Order. Services shall be completed in a good and workmanlike manner.

d. Any Contractor travel required in the performance of IT Professional Services must comply with the Federal Travel Regulation or Joint Travel Regulations, as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all Contractor travel. Contractors cannot use GSA city pair contracts.

5. STOP-WORK ORDER (FAR 52,242-15) (AUG 1989)

(a)The Contracting Officer may, at any time, by written order to the Contractor, require the Contractor to stop all, or any part, of the work called for by this contract for a period of 90 days after the order is delivered to the Contractor, and for any further period to which the parties may agree. The order shall be specifically identified as a stop-work order issued under this clause. Upon receipt of the order, the Contractor shall immediately comply with its terms and take all reasonable steps to minimize the incurrence of costs allocable to the work covered by the order during the period of work stoppage. Within a period of 90 days after a stop-work is delivered to the Contractor, or within any extension of that period to which the parties shall have agreed, the Contracting Officer shall either-

- (1)Cancel the stop-work order; or
- (2)Terminate the work covered by the order as provided in the Default, or the Termination for Convenience of the Government, clause of this contract.
- (b)If a stop-work order issued under this clause is canceled or the period of the order or any extension thereof expires, the Contractor shall resume work. The Contracting Officer shall make an equitable adjustment in the delivery schedule or contract price, or both, and the contract shall be modified, in writing, accordingly, if-
 - (1) The stop-work order results in an increase in the time required for, or in the Contractor's cost properly allocable to, the performance of any part of this contract; and
 - (2) The Contractor asserts its right to the adjustment within 30 days after the end of the period of work stoppage; provided, that, if the Contracting Officer decides the facts justify the action, the Contracting Officer may receive and act upon the claim submitted at any time before final payment under this contract.
- (c)If a stop-work order is not canceled and the work covered by the order is terminated for the convenience of the Government, the Contracting Officer shall allow reasonable costs resulting from the stop-work order in arriving at the termination settlement.
- (d) If a stop-work order is not canceled and the work covered by the order is terminated for default, the Contracting Officer shall allow, by equitable adjustment or otherwise, reasonable costs resulting from the stop-work order.

6. INSPECTION OF SERVICES

The Inspection of Services–Fixed Price (AUG 1996) clause at FAR 52.246-4 applies to firm-fixed price orders placed under this contract. The Inspection–Time-and-Materials and Labor-Hour (JAN 1986) clause at FAR 52.246-6 applies to time-and-materials and labor-hour orders placed under this contract.

7. RESPONSIBILITIES OF THE CONTRACTOR

The Contractor shall comply with all laws, ordinances, and regulations (Federal, State, City, or otherwise) covering work of this character. If the end product of a task order is software, then FAR 52.227-14 Rights in Data – General, may apply. IAW FAR 27.409(b)(1)(ii) FAR 52.227-14 is not applicable to existing commercial software.

8. RESPONSIBILITIES OF THE ORDERING ACTIVITY

Subject to security regulations, the ordering activity shall permit Contractor access to all facilities necessary to perform the requisite IT Services.

9. INDEPENDENT CONTRACTOR

All IT Professional Services performed by the Contractor under the terms of this contract shall be as an independent Contractor, and not as an agent or employee of the ordering activity.

10. ORGANIZATIONAL CONFLICTS OF INTEREST

a. Definitions.

"Contractor" means the person, firm, unincorporated association, joint venture, partnership, or corporation that is a party to this contract.

"Contractor and its affiliates" and "Contractor or its affiliates" refers to the Contractor, its chief executives, directors, officers, subsidiaries, affiliates, subcontractors at any tier, and consultants and any joint venture involving the Contractor, any entity into or with which the Contractor subsequently merges or affiliates, or any other successor or assignee of the Contractor.

An "Organizational conflict of interest" exists when the nature of the work to be performed under a proposed ordering activity contract, without some restriction on ordering activities by the Contractor and its affiliates, may either (i) result in an unfair competitive advantage to the Contractor or its affiliates or (ii) impair the Contractor's or its affiliates' objectivity in performing contract work.

b.To avoid an organizational or financial conflict of interest and to avoid prejudicing the best interests of the ordering activity, ordering activities may place restrictions on the Contractors, its affiliates, chief executives, directors, subsidiaries and subcontractors at any tier when placing orders against schedule contracts. Such restrictions shall be consistent with FAR 9.505 and shall be designed to avoid, neutralize, or mitigate organizational conflicts of interest that might otherwise exist in situations related to individual orders placed against the schedule contract. Examples of situations, which may require restrictions, are provided at FAR 9.508.

11. INVOICES

The Contractor, upon completion of the work ordered, shall submit invoices for IT services. Progress payments may be authorized by the ordering activity on individual orders if appropriate. Progress payments shall be based upon completion of defined milestones or interim products. Invoices shall be submitted monthly for recurring services performed during the preceding month.

12. PAYMENTS

For firm-fixed price orders the ordering activity shall pay the Contractor, upon submission of proper invoices or vouchers, the prices stipulated in this contract for service rendered and accepted. Progress payments shall be made only when authorized by the order. For time and materials orders, the Payments under Time and Materials and Labor Hour Contracts at FAR 52.212-4 (OCT 2008) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to time and materials orders placed under this contract. For labor hour orders, the Payment under Time and Materials and Labor Hour Contracts at FAR 52.212-4 (OCT 2008) (ALTERNATE I – OCT 2008) (DEVIATION I – FEB 2007) applies to labor hour orders placed under this contract. 52.216-31(Feb 2007) Time-and-Materials/Labor-Hour Proposal Requirements—Commercial Item Acquisition.

As prescribed in 16.601(e)(3), insert the following provision:

- (a) The Government contemplates award of a Time-and-Materials or Labor-Hour type of contract resulting from this solicitation.
- (b) The offeror must specify fixed hourly rates in its offer that include wages, overhead, general and administrative expenses, and profit. The offeror must specify whether the fixed hourly rate for each labor category applies to labor performed by—
- (1) The offeror;
- (2) Subcontractors; and/or
- (3) Divisions, subsidiaries, or affiliates of the offeror under a common control.

13. RESUMES

Resumes shall be provided to the GSA Contracting Officer or the user ordering activity upon request.

14. INCIDENTAL SUPPORT COSTS

Incidental support costs are available outside the scope of this contract. The costs will be negotiated separately with the ordering activity in accordance with the guidelines set forth in the FAR.

15. APPROVAL OF SUBCONTRACTS

The ordering activity may require that the Contractor receive, from the ordering activity's Contracting Officer, written consent before placing any subcontract for furnishing any of the work called for in a task order.

Rockwell Automation's Commercial Warranty is specified below:

- **A.** HARDWARE: Seller warrants for a period of one (1) year from the date of invoice from Seller that hardware Products furnished hereunder will be merchantable, free from defects in material, workmanship and design. Repaired or replacement Products provided under warranty are similarly warranted for a period of six (6) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **B.** SOFTWARE AND FIRMWARE: Unless otherwise provided in a Seller or third party license agreement, Seller warrants for a period of one (1) year from the date of invoice from Seller that standard software or firmware Products furnished hereunder, when used with Seller-specified hardware, will perform in accordance with published specifications as otherwise mutually agreed in writing in individual orders. Without relieving Seller of any obligations to correct defects in the software or firmware, Seller makes no representation or warranty, express or implied, that the operation of the software or firmware Products will be uninterrupted or error free, or that the functions contained therein will meet or satisfy the Customer's intended use or requirements to the extent any such intended use exceeds or deviates from the inherent use for which the software or firmware was designed. Software and firmware corrections are warranted for a period of three (3) months from the date of shipment to Customer or the remainder of the original warranty term, whichever is longer.
- **C.** FACTORY REPAIR AND FIELD EXCHANGE: Seller warrants for a period of six (6) months from the date of invoice from Seller or its appointed distributor, as the case may be, that billable or non-warranty factory repaired or field exchanged hardware Products furnished hereunder will be free from defects in material and workmanship. Products furnished on an exchange basis may be new or reconditioned.
- **D.** SERVICE: Seller warrants that Products comprised of services, including engineering and custom application programming services, whether provided on a fixed cost or time and material basis, will be performed in accordance with generally accepted industry practices to the extent such services are subject to written acceptance criteria agreed to in advance by Seller. All other warranties relative to provided services are disclaimed.
- **E.** CUSTOMER SPECIFICATIONS: Seller does not warrant and will not be liable for any design, materials or construction criteria furnished or specified by Customer and incorporated into the Products or for Products made by or sourced from other manufacturers or vendors specified by Customer. Any warranty applicable to such Customer-specified Products will be limited solely to the warranty, if any, extended by the original manufacturer or vendor other than Seller to the extent permissible there under.
- **F.** REMEDIES: Satisfaction of the above warranties will be limited, at Seller's option, to the replacement, repair, re-performance or modification of, or issuance of a credit for the purchase price of the Products involved, and where applicable, only after the return of such Products with Seller's consent.
- Replacement Products may be new or reconditioned. Any warranty service (consisting of time, travel and expenses related to such services) performed other than at Seller's factory, will be at Customer's expense.
- **G.** GENERAL: Warranty satisfaction is available only if (a) Seller is promptly notified in writing and (b) Seller's examination discloses, to its satisfaction, that any alleged defect has not been caused by misuse; neglect; improper installation, operation, maintenance, repair, alteration or modification; accident; or unusual deterioration or degradation of the Products or parts thereof due to physical environment or electrical or electromagnetic noise environment.
- **H.** THE ABOVE WARRANTIES ARE IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESSED, IMPLIED OR STATUTORY, INCLUDING IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE, OR PERFORMANCE OR APPLICATION WARRANTIES, AND EXTEND ONLY TO CUSTOMERS PURCHASING FROM SELLER OR ITS APPOINTED DISTRIBUTOR.

16. DESCRIPTION OF IT/EC SERVICES AND PRICING

a. The Contractor shall provide a description of each type of IT Service offered under Special Item Numbers 132-51. IT Services should be presented in the same manner as the Contractor sells to its commercial and other ordering activity customers. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles (labor categories) for those individuals who will perform the service should be provided.

b. Pricing for all IT Services shall be in accordance with the Contractor's customary commercial practices; e.g., hourly rates, monthly rates, term rates, and/or fixed prices.

<u>Description of Information Technology Professional Services Labor</u> Categories

Senior Engineer / Field Engineer

Minimum Experience:

Typically four or more years of experience in systems, software, process automation and / or application engineering capacity including successful field startup experience. Individual possesses technology knowledge relevant to assigned project work.

Functional Responsibility

Plans, schedules and leads the design, implementation, test and startup phases of complex control and automation projects while working in a team environment. May identify technologies to be used in system solutions. Frequently serves as the lead engineering interface with a customer for assigned project. Position is responsible for effective use of engineering resources on assigned projects. Engineer may be involved in Functional Specification definition and documentation.

Minimum Education

BS in Engineering discipline or equivalent knowledge: further education in engineering, computer science, business administration, operations or project management is a plus.

Information Technology Professional Services (SIN 132-51) Services Offered

The following are examples of the types of Information Technology Professional Services offered through this schedule. It is not intended to be an all inclusive list. Please contact Rockwell Automation for information regarding additional service offerings.

Service	Description		
Senior Egineering/ Field Engineering Services			
System Conceptualization	Development of the automation and control system architecture with identification of specific hardware & software product lines to be implemented.		
Functional Specification Development	Generation of a written document which describes in detail the project requirements for an automation system solution.		
System Engineering	The programming and configuration services associated with controllers, networks and human interface devices. Also, includes the generation of project documentation		
System Design	The selection of the various hardware components based on the system specifications and system architecture		
System Integration Testing	The system hardware and software are merged and tested to assure compliance with the specified system performance. If deficiencies ate identified during testing, hardware and software modifications are implemented to achieve specified performance.		
Customer Acceptance Testing	Prior to system shipment, the customer is invited to witness a detailed testing of the system to demonstrate and verify the compliance of the system performance with respect to the specification.		
System Startup and Commissioning	A full range of field support services can be provided including installation consultation, startup, and site acceptance testing. This service should be scheduled at least two weeks in advance of the date the engineer needs to be on-site		
Application Training	After successful system stat-up, Rockwell Automation can provide system training for operators and maintenance personnel on the specific solution installed. This is not product training.		

Rockwell Automation GSA Price List SIN 132-51



Catalog	Description	SIN	GSA Price
ENG_GSA	Senior Engineer / Field Engineer	132-51	\$ 136.52

Note 1: All non-professional labor categories must be incidental to and used solely to support hardware, software and/or professional services, and cannot be purchased separately.

Note 2: Offerors and Agencies are advised that the Group 70 – Information Technology Schedule is <u>not</u> to be used as a means to procure services which properly fall under the Brooks Act. These services include, but are not limited to, architectural, engineering, mapping, cartographic production, remote sensing, geographic information systems, and related services. FAR 36.6 distinguishes between mapping services of an A/E nature and mapping services which are not connected nor incidental to the traditionally accepted A/E Services.

Effective date for this list is September 7, 2011.