

eDATAFLEX®

Delivering Information to Power Your Business

eDataFlex from Trade Service

Since 1931, Trade Service has been the leading provider of standardized product and pricing information to the electrical industry. Committed to delivering the highest quality service, Trade Service utilizes a highly trained and professional staff of sourcing, editorial, and electrical domain experts to make sure our products perform as expected within your enterprise distribution system.

Automate the labor-intensive process of maintaining your product master file

The Trade Service eDataFlex family of products provides pricing and product information in flexible formats that integrate with all the

major business system software packages. Weekly and on-demand updates via our FTP server provide a reliable, automated, and convenient updating process that is proven with thousands of distributors. Regardless of the business system you have deployed, Trade Service has a product and price information updating service that will work for you.

eDataFlex Pricing Service

Everything you need to maintain the price and product information in your business system

- Access 2 million items from 650 manufacturers
- Single, weekly update streamlines the price and product maintenance effort

Key Features:

- **Flexibility** – Weekly updates via FTP or media of your choice
- **Comprehensiveness** – Over 2 million items from over 650 manufacturers
- **Compatibility** – Compatible with all major enterprise system vendors including: Epicor, Infor, SAP, DDI, Innovo, Second Phase, Xtuple and others.



Key Benefits

- Increased efficiency – Accurate and automatic updating of prices, descriptions, part numbers, UPC codes, discount codes, velocity codes, and other mission critical data elements
- Easily sell non-stock items – Access a complete electronic catalog of all the items you sell, in stock or not
- Enrich your e-commerce catalog – Product images, manufacturer catalog pages, installation instructions, MSDS sheets and more to populate your web storefront and streamline your operations

System Requirements

- Internet connection
- Microsoft® Internet Explorer 8.0 or greater Web browser, Chrome, Firefox
- Adobe® Acrobat® Reader 5.0 or greater

- Effectively maintain and merchandise a complete catalog of non-stock items
- Connect to customers with Supplier Xchange

eDataFlex Catalog Connect

Everything you need to enrich your e-commerce applications

- Product names
- Full word product descriptions
- Short descriptions
- Catalog drill-down hierarchy
- Commodity codes
- Product images: standard and thumbnail
- PDF images of manufacturer catalog pages
- Installation instructions
- Spec sheets
- MSDS sheets

Manufacturer Into Stock Price Program

Automatic Processing of All Your Net Price Files!

Start taking advantage of Trade Service's terrific net pricing service – Manufacturer into Stock Pricing (MSP). All you have to do is email the net price files you receive from your supplier to your Trade Service customer support representative.

We'll take care of the sorting, mapping and matching, and put it in your standard weekly update. You'll get the net prices loaded into your system simply by processing your weekly update hassle-free.

There is no additional cost to take advantage of this valuable service!



Supplier Xchange™

- Connectivity to the 20,000 TRA-SER® users
- Create closer relationships with your best customers
- Reduce the time and labor spent researching price quote requests
- Gain insight into the quoting activity of your customers
- Enables true EDI between contractor and distributor by providing item synchronization

There is no additional cost to take advantage of this valuable service!

Product Identification Fields

- **Item PIK** – Permanent Identification Key
- **UPC Number** – Formed by combining the UCC Mfr Number and the Item Number, enables automatic identification technology (barcoding, RFID), EDI, and trading partner synchronization
- **Catalog Number** – Part number published in the manufacturer catalog

Price Fields

- **List Price** – As published by the manufacturers and the price on which most suppliers base their discount structure
- **Cost Price** – The published distributor net price (when applicable)
- **Unit of Measure**
- **Discount Code** – Organizes the manufacturer items into groups that share a common discount structure

Recently Added Fields

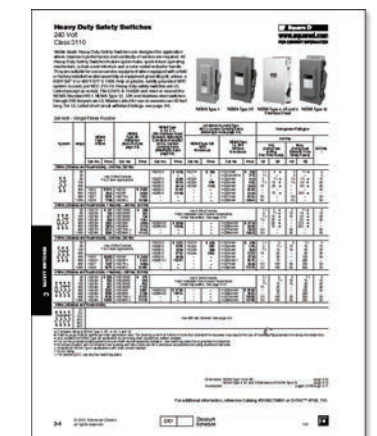
- **Logistical Data** – Weights and cubes
- **GTIN Number**
- **Compliance Codes**
- **Enhanced Status Codes**

Item PIK	UCC Mfr Number	Item Number	Manufacturer Name	Catalog Number	Product Name	Full Tech Description	Price UOM	List	Co3	Cost	Discount Code	Thumbnail Image	Standard Image	Manufacturer Catalog Pages
21034626	043168	18631	GE LAMPS	100PAR/HR/FL25-120V	HALOGEN LAMP	100 W;120 V;SHAPE DESIGNATION PAR38;CC8 FILAMENT;E26/50X39 MEDIUM SKIRT BASE;INTENSITY 2070 LUMEN;COLOR TEMPERATURE 2800 K;OVERALL LENGTH 5.31 INCH;LIFE 3000 HR;DISTRIBUTION/BEAM SPREAD 25 DEG;APPLICATION FLOOD;STANDARD PACKAGE 12 PER CASE;HIRT] BRAND	EA	21.77	21.77	11.83	C	http://images.tscontent.net/MRO_images/Thumbnails/2004_3/GENLIT/GENLITC00009_2_5_PE_004TH.jpg	http://images.tscontent.net/MRO_images/ProductImages/2004_1/GENLIT/GENLITC00009_2_5_PE_004.jpg	http://images.tscontent.net/MRO_images/Attachments/2003_2/GENLIT/GENLITC00009_2_5_2_2_4_2_15.pdf
115850589	046135	14472	OSRAM SYLVANIA LAMPS	60PAR/CAP/SPL/NFL25-120V	HALOGEN LAMP	60 W;120 V;SHAPE DESIGNATION PAR38;CC8 FILAMENT;E26 MEDIUM SKIRT BASE;INTENSITY 850 LUMEN;OVERALL LENGTH 5-5/16 INCH;LIFE 3000 HR;DISTRIBUTION/BEAM SPREAD 25 DEG;APPLICATION NARROW FLOOD;STANDARD PACKAGE 15;CAPSYLITE[R] BRAND	EA	16.98	16.98	9.23	C	http://images.tscontent.net/MRO_images/Thumbnails/2004_3/GENLIT/GENLITC00009_2_5_PE_004TH.jpg	http://images.tscontent.net/MRO_images/ProductImages/2003_1/OSRAM/OSRAMC00010_43_TE_001.jpg	http://images.tscontent.net/MRO_images/Attachments/2003_1/OSRAM/OSRAMC00010_43.pdf
111009704	782113	09775	CUTLER-HAMMER DIST-EQUIP&CONTROLS	CH24B150E	LOAD CENTER	MAIN BREAKER;120/240 VAC;150 AMPERE;24 MAXIMUM CIRCUIT(S);CSR MAIN BREAKER;BREAKER MOUNTING PLUG ON;INTERRUPTING RATING 25 KILOAMPERE;BONDED SPLIT NEUTRAL;COPPER BUS MATERIAL;BOTTOM/TOP FEED LOCATION;MAIN WIRE SIZE 2 AWG TO 300 KCMIL (ALUMINUM/COPPER)	EA	486.00	251.75	191.48	BC44A	http://images.tscontent.net/MRO_images/Thumbnails/2004_3/GENLIT/GENLITC00009_2_5_PE_004TH.jpg	http://images.tscontent.net/MRO_images/ProductImages/2001_4/CUTHMR/CUTHMRC00011_3_5_TN_001.jpg	http://images.tscontent.net/MRO_images/Attachments/2002_4/CUTHMR/CUTHMRC00011_3_10_3_3_3_8_9_3_38.pdf
126626	051712	50741	BUSSMANN	FRN-R-90	UL POWER FUSE	CLASS RK5;10 SEC TIME DELAY (AT 500 PERCENT RATED LOAD); DUAL ELEMENT CHARACTERISTICS;250 VAC/125 VDC;80 AMPERE;INTERRUPTING RATING 200000 AMPERE (SYMMETRICAL); 20000 AMPERE (DC);BLADE TERMINAL;DIAMETER 1.06 INCH;LENGTH 5.88 INCH	EA	19.32	17.22	11.95	F5	http://images.tscontent.net/MRO_images/Thumbnails/2004_3/GENLIT/GENLITC00009_2_5_PE_004TH.jpg	http://images.tscontent.net/MRO_images/ProductImages/2002_1/COBUSS/COBUSSC00008_12_TN_001.jpg	http://images.tscontent.net/MRO_images/Attachments/2001_3/COBUSS/COBUSSC00008_12_2.pdf
598270	785901	48008	SQUARE D/TELEMECANIQUE	H321N	HEAVY DUTY SAFETY SWITCH	CURRENT RATING 30 AMPERE;POWER RATING 7-1/2 HP AT 240 VAC 3 PHASE, 5 HP AT 250 VDC;SWITCH TYPE SINGLE THROW;OPERATION TYPE MANUAL;NEMA 3R;CABLE SIZE 12 TO 2 AWG (ALUMINUM) OR 14 TO 2 AWG (COPPER);SIZE 7.55 INCH W X 4.88 INCH D X 14.88 INCH H;UL	EA	209.00	125.4	94.05	DE1	http://images.tscontent.net/MRO_images/Thumbnails/2004_3/GENLIT/GENLITC00009_2_5_PE_004TH.jpg	http://images.tscontent.net/MRO_images/ProductImages/2003_3/SQARED/SQARED00001_3_4_3_5_3_12.jpg	http://images.tscontent.net/MRO_images/Attachments/2002_3/SQARED/SQARED00001_3_4_3_5_3_12.pdf

Image & Attachment Links

- **Thumbnail Image** – Standard scale 80 x 80 pixel image to populate pre-defined screen real estate in web catalog
- **Full Scale Image** – Standard scale 300 x 300 pixel image to populate pre-defined screen real estate in web catalog
- **PDF of Manufacturer Catalog Page** – Image of the page(s) on which the item is shown in the manufacturer's catalog
- **MSDS**
- **Installation Instructions**
- **Spec Sheets**

PDF of Manufacturer Catalog Page



Full Scale Image



Works with Most System Vendors, including:

- Computer Pundits
- DDI
- Epicor
- Eclipse
- P21
- Acclaim
- Array
- Infor
- SXE
- SHIMS
- Innovo
- SAP
- Schmitt
- Second Phase
- Ximple
- Xtuple

Descriptive Fields

- **Product Name** – Term that identifies the item
- **Technical Description** – Concatenation of technical attributes to form a rich, searchable description