



Customer User Guide

Site URL

<https://shop.powermation.com>

Power/mation Shop is also found in the upper right corner of www.powermation.com.

Email Contact

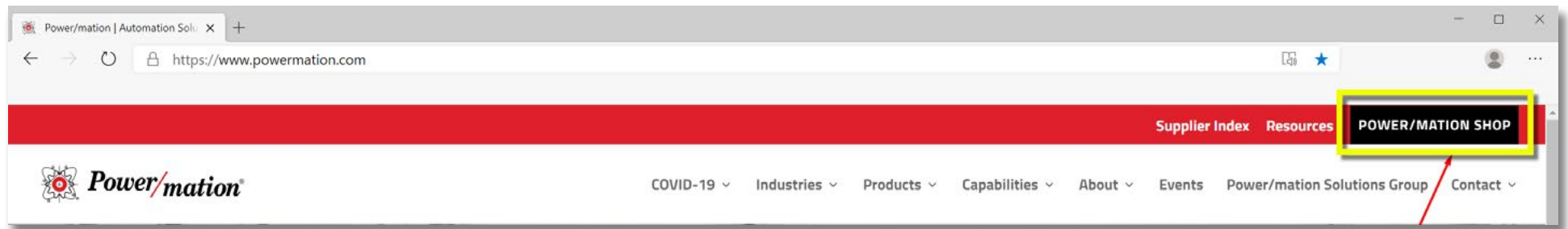
shop@powermation.com

Recommended Browsers

Google Chrome
Microsoft Edge

How-To Videos

Visit the [Power/mation YouTube](#) site for how-to video clips.



Automation Products Available Online

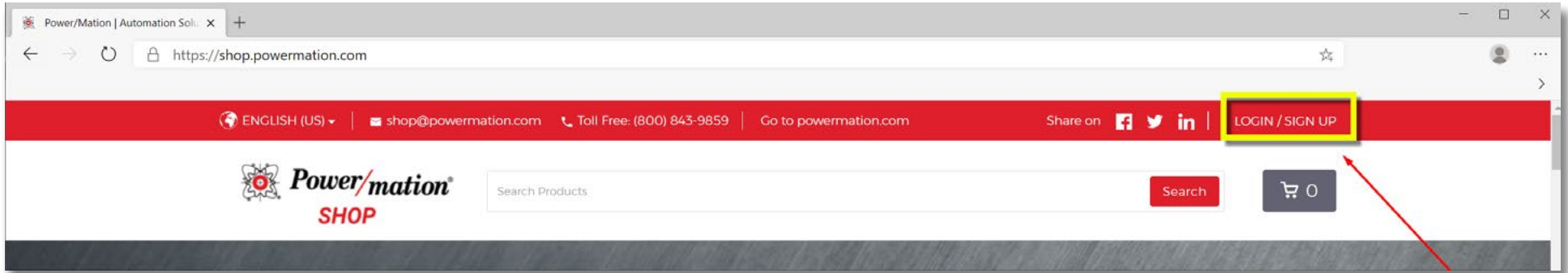
Thank you for your interest in the Power/mation Shop. In the shop you will be able to browse our products, place orders, monitor order status, and research product pricing and specifications. Detailed order history, product comparisons, and other functionality is also available.

Getting Started

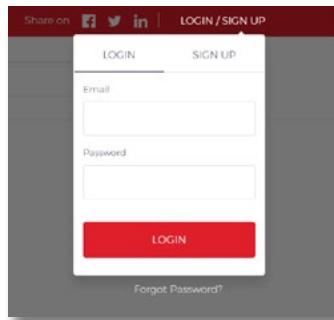
The Power/mation shop can be browsed without an account to view our catalog and product specifications as you plan your project. To place an order, you will need to register. If you are an existing Power/mation customer, we will link your Power/mation account with your Power/mation Shop account. Follow the next steps in the **Account Sign Up** section to complete your registration.

Account Sign Up

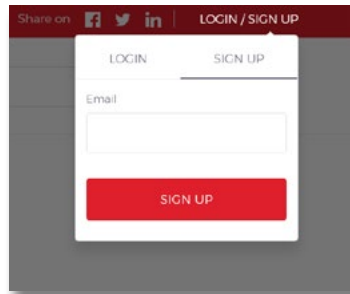
Click in the upper right of shop.powermation.com to login or sign up.



Choose "Login" if you have a Power/mation Shop account.



Choose "Sign Up" if you wish to register a new account.



Fill in your user information and click "Create Account."

- If you are an existing Power/mation customer, an administrator will link your existing account to display your previously established pricing. This is typically completed within 24 hours.
- If you are new to Power/mation, a customer service representative will be assigned to you upon placing your first order.

You will receive a welcome email from an administrator within 24 hours when you sign up. You will receive order confirmations as you begin to place orders on Power/mation Shop.

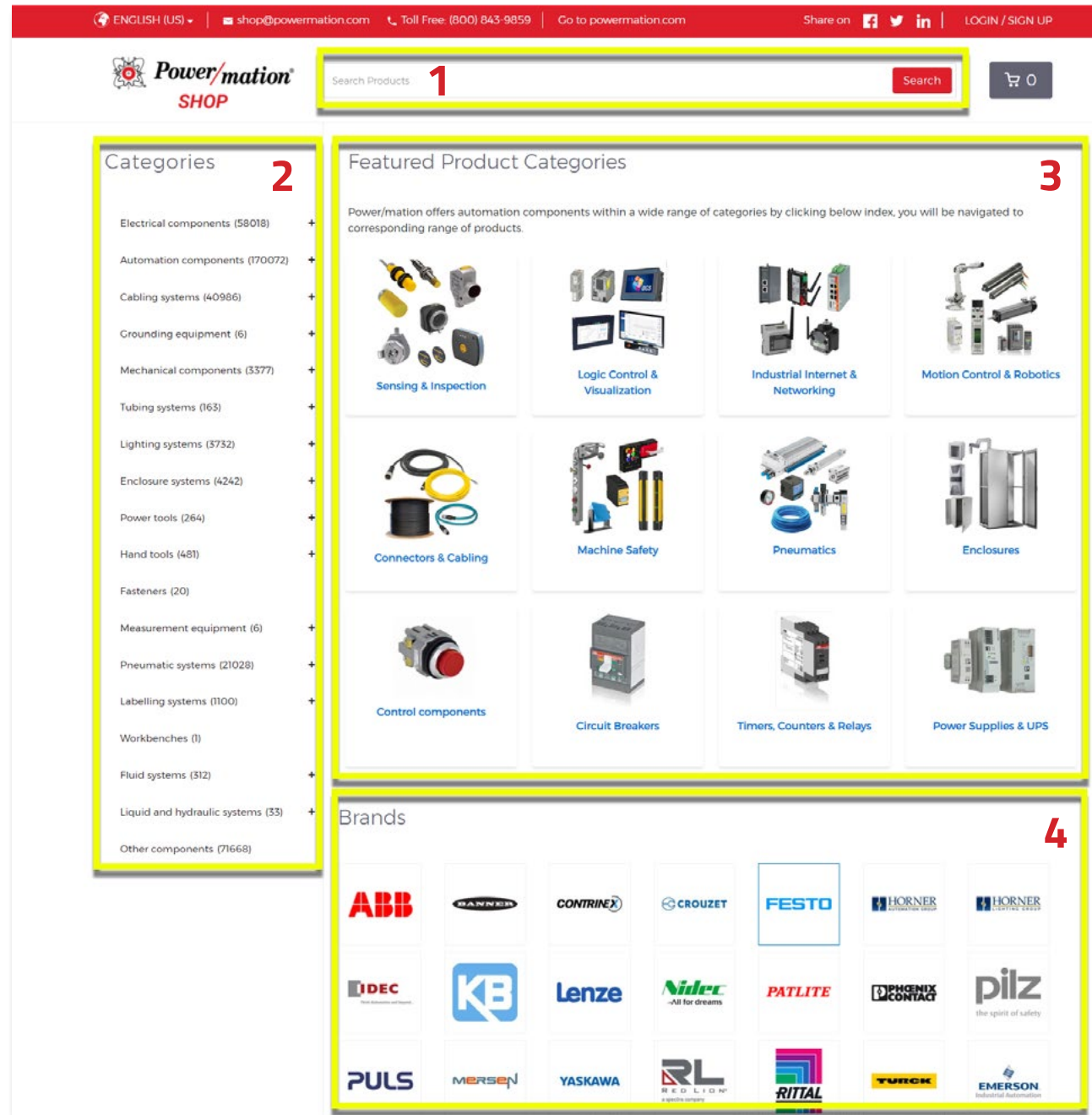
***If you were a Power/mation Customer Portal User, you have an account already set up in Power/mation Shop. Visit shop.powermation.com and **reset your password** to gain access to your new account.

A screenshot of the Power/mation Shop sign up form. The form is divided into two main sections: 'Sign Up' and 'Delivery Address'. The 'Sign Up' section includes fields for 'First Name', 'Last Name', 'Email', 'Phone', 'Password', 'Password Confirmation', 'Company Name', and 'Job Title'. The 'Delivery Address' section includes fields for 'Name Of The Building / Office', 'Street', 'Postcode / ZIP Code', 'City', 'Country', and 'State'. There is a checkbox for 'Use Delivery Address For Billing' and a 'Create Account' button. A disclaimer at the bottom states: 'By clicking on Create Account, I accept the Terms of Service and conditions of the shop.'

Finding Products

Search for your parts in a variety of methods on shop.powermation.com (image right)

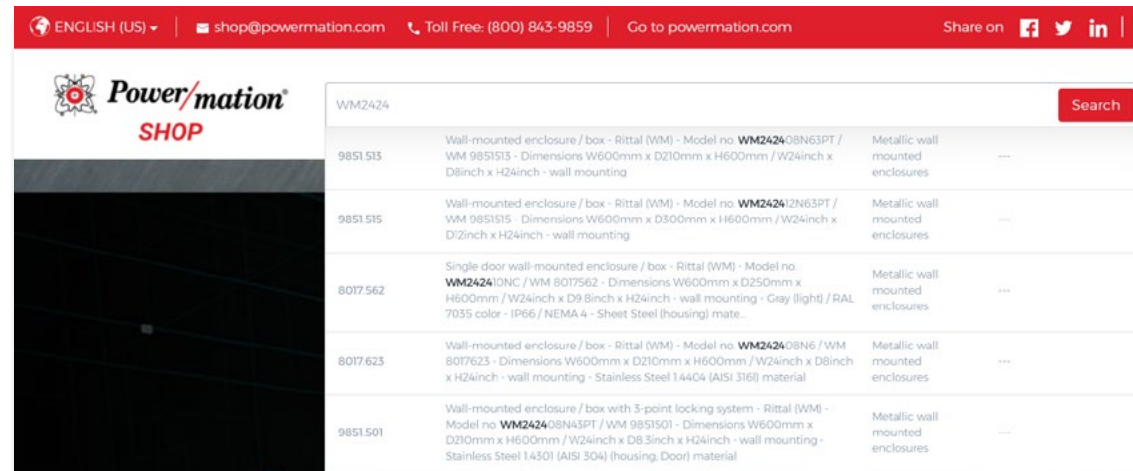
1. Search Bar
2. Category Tree
3. Home Page Categories
4. Home Page Brands



Finding Products (Continued)

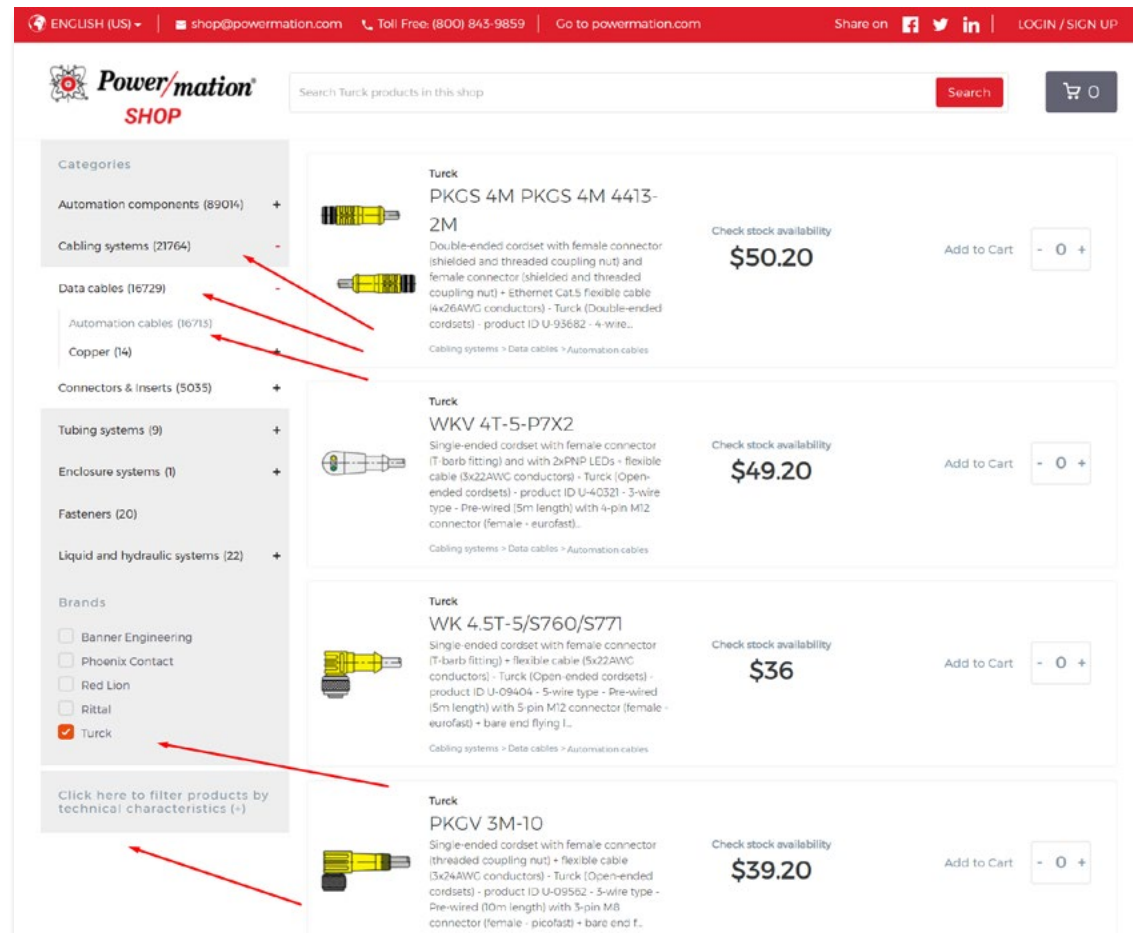
1. Search Bar

Search for parts using a known product part numbers or keywords. The shop will begin auto-populate results as you type in your query.



2. Category Tree

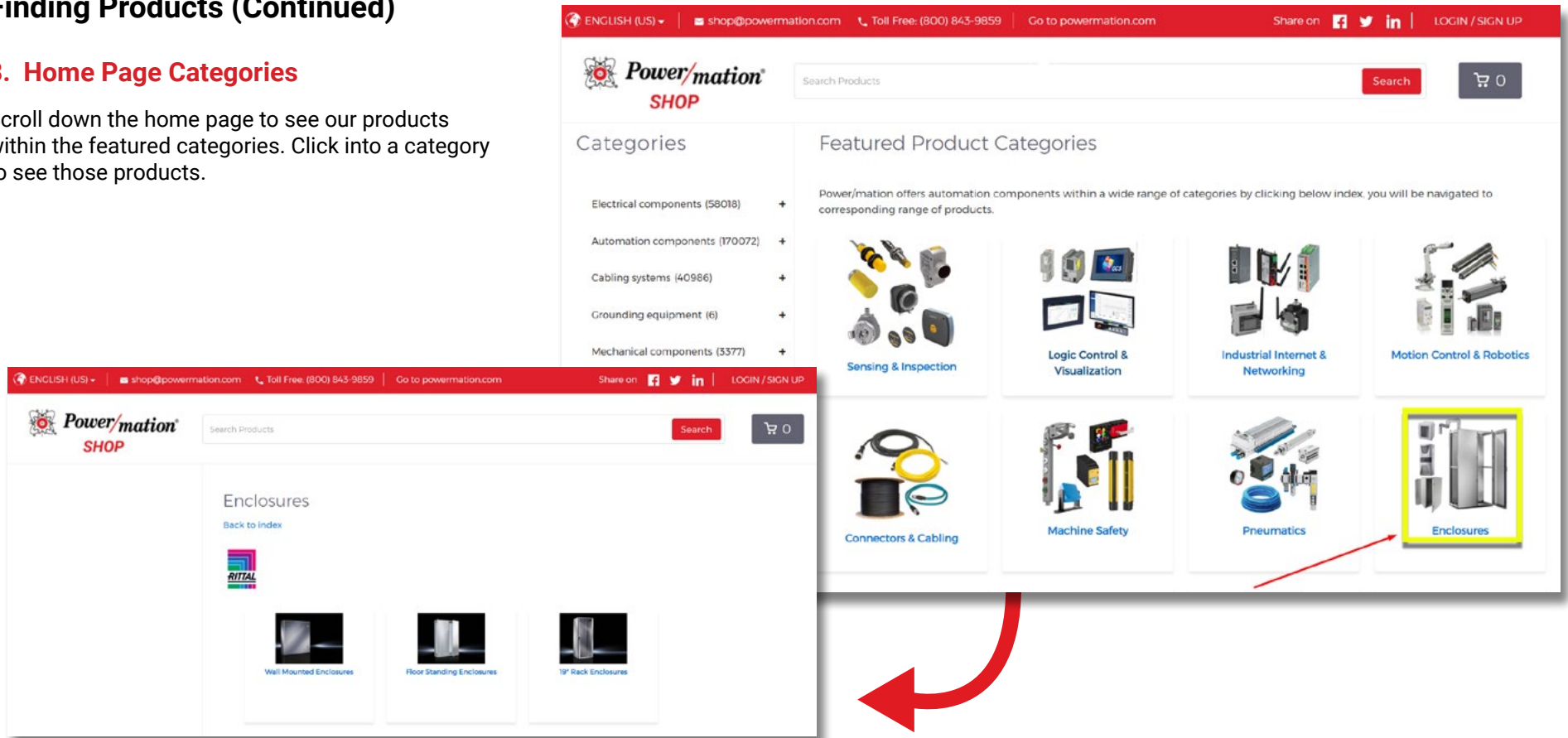
Navigate to the left side of the page to expand product categories. Refine by product sub-category, brand, and technical specifications.



Finding Products (Continued)

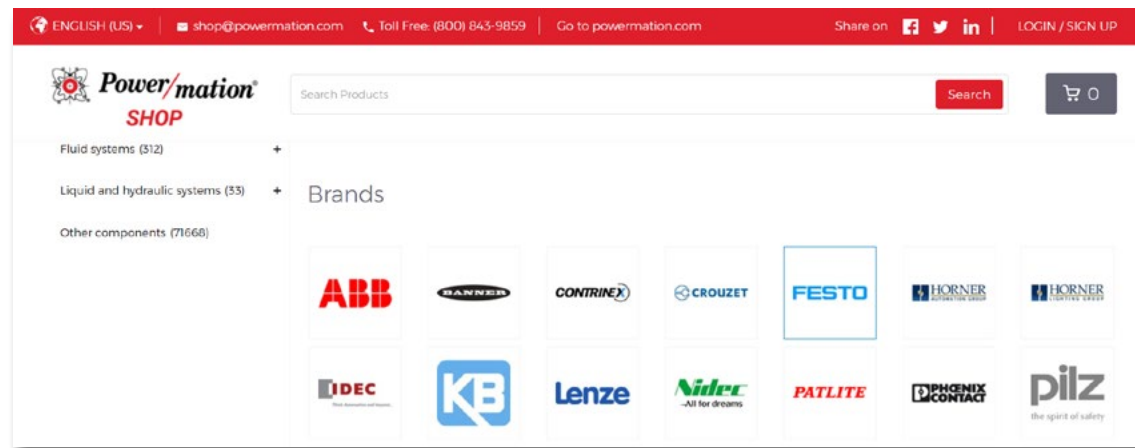
3. Home Page Categories

Scroll down the home page to see our products within the featured categories. Click into a category to see those products.



4. Home Page Brands

Browse the product catalog by starting with the brand you need.



Refining Your Search

Your search results can be narrowed with sorting options such as product brand, category, and technical specifications. Find this on the left side of your screen.

Powermation SHOP

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Search Turk products in this shop

Categories

- Automation components (89014)
- Cabling systems (21764)
- Tubing systems (9)
- Enclosure systems (1)
- Fasteners (20)
- Liquid and hydraulic systems (22)

Brands

- ☐ Festo
- ☒ Turk

Click here to filter products by technical characteristics (25)

- Main function (2)
- Product series / family name (23)
- Sub-range name (20)
- Type (5)
- Supply voltage (AC) (8)
- Supply voltage (DC) (12)
- Sensing distance (11)
 - ☐ 3 ≤ d < 4mm
 - ☐ 4 ≤ d < 5mm
 - ☐ 5 ≤ d < 6mm
 - ☐ 6 ≤ d < 7mm
 - ☐ 7 ≤ d < 8mm
 - ☐ 8 ≤ d < 9mm
 - ☐ 10 ≤ d < 15mm
 - ☐ 15 ≤ d < 20mm
 - ☐ 20 ≤ d < 25mm
 - ☐ 30 ≤ d < 35mm
 - ☐ 50 ≤ d < 55mm

Turk BC3-S12-AN6X
Capacitive proximity and level embeddable sensor / switch - Turk (BC3 S12) - product ID 2601300 - 4.5mm sensing range - 1 x digital output (10-30Vdc, NPN) (NO (Normally Open) operation) - Pre-wired with 2m / 6.5ft cable terminated with bare end flying.
Automation components > Sensors > Proximity sensors
IN STOCK (quantity: 3)
\$290.60
Compare products
Add to Cart - 0 +

Turk BC10-M30K-AP4X-H1141
Capacitive proximity and level embeddable sensor / switch with metal barrel - Turk (BC10 M30) - product ID 2503026 - 10mm sensing range - 1 x digital output (0-65Vdc, PNP) (NO (Normally Open) operation) - Pre-equipped with 4-pin M12 Eurofast QD male ...
Automation components > Sensors > Proximity sensors
IN STOCK (quantity: 2)
\$317.50
Compare products
Add to Cart - 0 +

Turk BC5-S18-AP4X
Capacitive proximity and level embeddable sensor / switch - Turk (BC5 S18) - product ID 25030 - 7.5mm sensing range - 1 x digital output (10-65Vdc, PNP) (NO (Normally Open) operation) - Pre-wired with 2m / 6.5ft cable terminated with bare end flying L...
Automation components > Sensors > Proximity sensors
Check stock availability
\$317.50
Compare products
Add to Cart - 0 +

Turk BC10-S30-VP4X-H1141
Capacitive proximity and level embeddable sensor / switch - Turk (BC10 S30) - product ID 2506100 - 10mm sensing range - 1 x digital output (10-65Vdc, PNP) (NO (Normally Open) + NC (Normally Closed) complementary outputs operation) - Pre-equipped with ...
Automation components > Sensors > Proximity sensors
IN STOCK (quantity: 5)
\$327.10
Compare products
Add to Cart - 0 +

Turk BC5-S18-AZ3X
Capacitive proximity and level embeddable sensor / switch - Turk (BC5 S18) - product ID 2305500 - 7.5mm sensing range - 1 x digital output (20-250Vac / 10-300Vdc, AC/DC 2-wire) (NO (Normally Open) operation) - Pre-wired with 2m / 6.5ft cable terminate...
Automation components > Sensors > Proximity sensors
Check stock availability
\$329.60
Compare products
Add to Cart - 0 +

Product Pages


When browsing product pages on Power/mation Shop you can find pricing, stock, technical specifications, documentation, and related products.

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Power/mation SHOP

Search Products:

Home > Automation components > Motor & motion control > Variable Speed Drives > Inverters > ACS150-03U-05A6-4



SKU
ACS150-03U-05A6-4
ABB VSD/VFD - ACS150 - 3P - 380-480Vac - 5.6A / 2.2kW / 3HP
IN STOCK (quantity: 4)

ABB

List Price
\$441

☐ Compare products

- 1 +

Click on the colored tile to view a product selector for this product series:

Description

Micro Variable Speed/Frequency Drive (VSD/VFD) / Inverter with EMC filter (disconnected)
- ABB (ACS150 series) - Rated input voltage 380Vac-480Vac (400Vac / 415Vac / 440Vac)
(3-phase / 3P) - Rated current 5.6A (Nominal: 380-480Vac) - Rated power 2.2kW
(Nominal: 380-480Vac) / 3HP (Nominal: 380-480Vac) - IP20 - Frame size R1 - Surface /
wall / DIN rail mounting - with built-in EMC filter + Brake chopper + Built-in speed
potentiometer

Specifications

Primary brand
ABB

Main function
Variable Speed Drive

(Screenshot continues on next page)

Product Pages (Continued)

When browsing product pages on Power/mation Shop you can find pricing, stock, technical specifications, documentation, and related products.

Product series / family name	ACS150 series
Display	LCD display
Supply voltage (AC)	380Vac-480Vac (400Vac / 415Vac / 440Vac)
Design	EMC filter (disconnected) EMC filter Brake chopper
Rated current	5.6A (Nominal; 380-480Vac)

SHOW ALL

Related Documents

Name	Last Update	Language
ABB - ACS150 - Catalog	15 Mar 2017	English (US)
ABB - AC drives and softstarters - Catalog.pdf	30 Sep 2018	English (US)
ABB - ACS150 - Catalog.pdf	30 Sep 2018	English (US)
ABB - ACS55 - Catalog.pdf	01 Jun 2020	English (US)

SHOW ALL

This product is also compatible with:



VIK6A03

dV/dt output filter for single phase 200Vac-240Vac applications - ABB - Rated input voltage 200Vac-240Vac (208Vac / 220Vac / 230Vac) (Single-phase / 1P) - UL type 3R - UL listed

Add to Cart - 0 +



KDRULA4H

High impedance Input reactor for 3-phase 380Vac-480Vac applications with impedance 5% - ABB - Rated input voltage 380Vac-480Vac (400Vac / 415Vac / 440Vac) (3-phase / 3P) - UL open - UL listed

Add to Cart - 0 +



KDRA3LC1

Low impedance Input reactor for 3-phase 380Vac-480Vac applications with impedance 3% - ABB - Rated input voltage 380Vac-480Vac (400Vac / 415Vac / 440Vac) (3-phase / 3P) - NEMA 1

Add to Cart - 0 +

Product Selector and Product Configurators

Select suppliers on Power/mation Shop have advanced shopping features.



The ABB Product Selector page can be viewed on select ABB product pages.

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Share on | LOGIN / SIGN UP

Power/mation
SHOP

Search Products

Search

0

1. Inverters

(back to index)


200Vac-240Vac

	Frame size D0		Frame size D1		
Nominal Ratings	24 A 0.37 kW 1/2 HP	35 A 0.55 kW 3/4 HP	47 A 0.75 kW 1 HP	67 A 1.1 kW 1.5 HP	75 A 1.5 kW 2 HP
Single Phase	ACS150-01U-02A4-2 		ACS150-01U-04A7-2 	ACS150-01U-06A7-2 	ACS150-01U-07A5-2
EMC filter	ACS150-01E-02A4-2 		ACS150-01E-04A7-2 	ACS150-01E-06A7-2 	ACS150-01E-07A5-2
3-Phase	ACS150-03U-02A4-2 	ACS150-03U-03A5-2 	ACS150-03U-04A7-2 	ACS150-03U-06A7-2 	ACS150-03U-07A5-2
EMC filter	ACS150-03E-02A4-2 	ACS150-03E-03A5-2 	ACS150-03E-04A7-2 	ACS150-03E-06A7-2 	ACS150-03E-07A5-2

Power/mation
SHOP

SEARCH PRODUCTS

Home > Automation components > Motor & motion control > Variable Speed Drive > Inverters > ACS150-03U-08A8-4



SKU
ACS150-03U-08A8-4
ABB VSD/VFD - ACS150 - 3P - 380-480Vac - 8.8A / 4kW / 5HP

Check stock availability

ABB

List Price
\$564

- 1 +

Add to Cart / Quote

Click on the colored tile to view a product selector for this product series:

[ABB - ACS150](#) [ACS150-03U-08A8-4](#)

FESTO
The Festo Configurator.

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SHOP

Search Festo products in this shop

Search

0

1.1.1 Universal directional control valves

Universal valves

Compact 10/14/18mm wide

10mm wide


14mm wide


18mm wide


24mm wide


Sub-base semi inline


See all electrically actuated valves


[VUVS series](#)



[VUVG series](#)


[CPE10 series](#)


[CPE14 series](#)


[CPE18 series](#)


[CPE24 series](#)


[MEH series](#)


Select your product's characteristics

Main function

Valve (Electrically actuated)

Sub-range name

CDSV series

CPE10 series

CPE14 series

CPE18 series

CPE24 series

CPV series

HEE series

J series

Type - Flow direction

non-reversible

reversible

Type - pilot air supply

external

Type - pilot type

direct

piloted

Shopping Cart

When you are ready to select a product:

1. Select the desired quantity
2. Click "Add to Cart."
3. The item will be added to your cart in the background and you can continue browsing. NOTE: The shopping cart icon displays a quantity of line items in your cart, not total quantity of items.

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Power/mation
SHOP

Search Products Search

Home > Automation components > Motor & motion control > Variable Speed Drives Inverters > ACS150-03U-05A6-4

SKU
ACS150-03U-05A6-4
ABB VSD/VFD - ACS150 - 3P - 380-480Vac - 5.6A / 2.2kW / 3HP
IN STOCK (quantity: 4)

ABB

List Price
\$441

Compare products

- 2 + Add to Cart / Quote

3

1 2

Click on the colored tile to view a product selector for this product series:

ABB - ACS150 ACS150-03U-05A6-4

Description

Micro Variable Speed/Frequency Drive (VSD/VFD) / Inverter with EMC filter (disconnected)
- ABB (ACS150 series) - Rated input voltage 380Vac-480Vac (400Vac / 415Vac / 440Vac)
(3-phase / 3P) - Rated current 5.6A (Nominal; 380-480Vac) - Rated power 2.2kW
(Nominal; 380-480Vac) / 3HP (Nominal; 380-480Vac) - IP20 - Frame size R1 - Surface /
wall / DIN rail mounting - with built-in EMC filter + Brake chopper + Built-in speed
potentiometer

Shopping Cart (Continued)

1. Upon checkout, proceed with your preferred option to “Place Order” or “Request for Quotation.” Either submission will be reviewed by a Power/mation customer service representative.
2. When checking out, if you are prompted with ONLY the “Request for Quotation” button, one or more of the products in your cart may need further review. A Power/mation customer service representative will review your submitted quote and advise.
3. **IMPORTANT: If you wish to add a PO number to your order, please enter that into the comments box. Any other order notes such as expedited shipping or special order instructions should also be entered here.**
4. Confirm your billing and delivery addresses.
5. Submit your quote request or order.
6. You will receive a confirmation email of your submission with a unique alpha-numeric order number (format: XX1-111-111-111). Please use this number to reference your order with Power/mation customer service representatives.

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Power/mation
SHOP

Search Products

[Click to Continue Shopping](#)

[Add new Products](#)

ABB
ACS150-03U-05A6-4
Micro Variable Speed/Frequency Drive (VSD/VFD) / Inverter with EMC filter (disconnected) - ADD (ACS150 series) - Rated input voltage: 380Vac-480Vac (400Vac / 415Vac / 440Vac) (3-phase / 3P) - Rated current 5.6A (Nominal, 380-480Vac) - Rated power 2.2kW (Nominal, 380-480Vac) / 3HP (Nominal, 380-480Vac) - IP20 - Frame size R1 - Surface / wall / DIN rail mounting - with built-in EMC filter + Brake chopper + Built-in speed potentiometer
IN STOCK

List Price	Discount	Net Price	- 2 +	Total
\$441	---	\$441		\$882

[Remove Item](#)

Summary

Total **\$882**

Write your PO number, shipment information, and/or any other remarks here.

Payment terms: Net 30

Shipping costs, taxes, delivery date and payment terms to be confirmed at order confirmation.

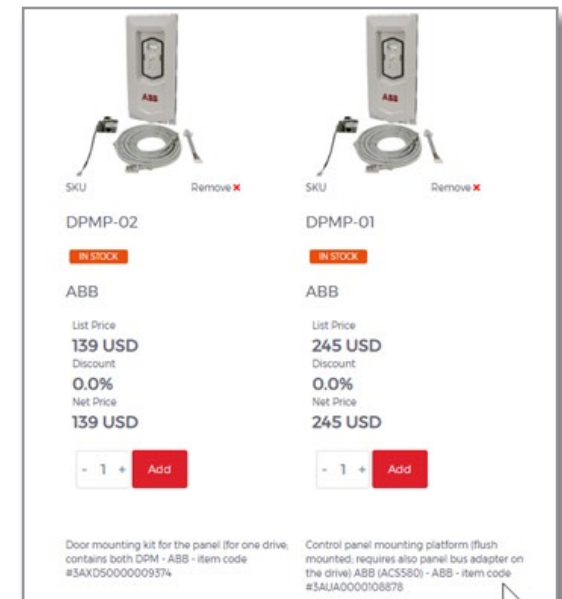
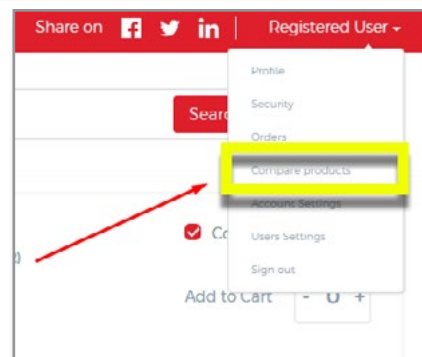
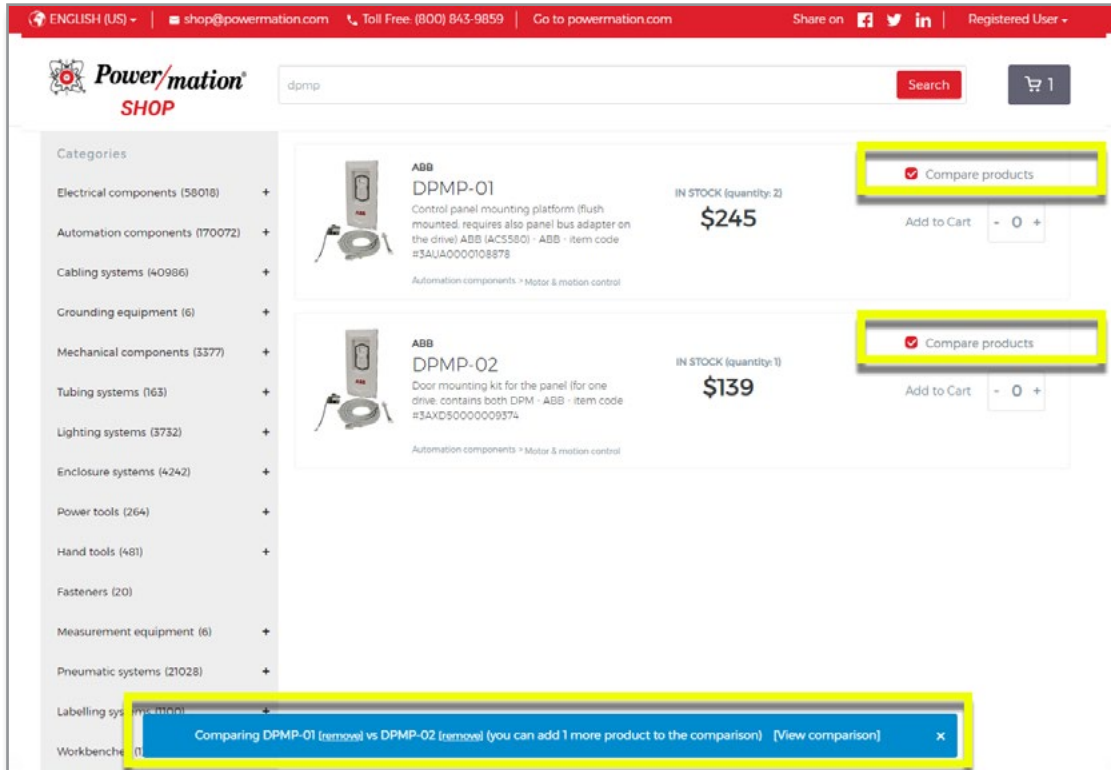
Delivery Address
1310 Energy Lane, St. Paul

Billing Address
1310 Energy Lane, St. Paul

Comparing Products


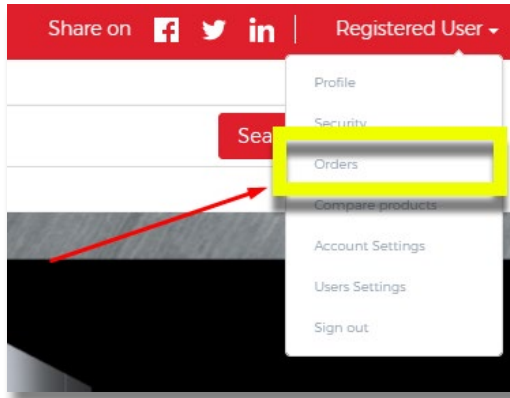
Power/mation shop will let you compare similar products. **You must be logged in to compare products:**

1. Identify items you want to compare by going to the product page for the first item and checking "Compare Products"
2. Repeat this for the other item(s) you wish you compare against, items do not have to be on the same search results page.
3. When all products are selected, execute the comparison by clicking on the blue button on the bottom of your screen **OR** in the drop down in the upper right of the screen.
4. *Note: not all products on Power/mation Shop have the option to "Compare Products"*



Order History

Access past order details from your online orders.



All (67) Pending (25) Purchase Requisition (0) Request for quotation (5) Quotation submitted (2) Awaiting electronic payment (0) Processing electronic payment (0) Acknowledged (6) Shipped (2) Delivered (1)

Paid (2) Rejected (0) Cancelled (0)

ID	Created on	Created by	Buyer	Est. Delivery Date	Status	Updated on	Total
EQ1-598-554-741	27 Aug 2020	Macy	Macy		Request for quotation	04 Sep 2020	74.74 USD
XM1-598-554-933	27 Aug 2020	Macy	Macy		Acknowledged	04 Sep 2020	12.51 USD
PB1-598-893-529	31 Aug 2020	Sue Hall	Sue Hall		Shipped	04 Sep 2020	72.43 USD
QW1-598-553-803	27 Aug 2020	Macy	Macy		Paid	04 Sep 2020	17.31 USD
MC1-599-062-106	02 Sep 2020	Sue Hall	Sue Hall		Pending	02 Sep 2020	35.23 USD
XF1-597-421-840	14 Aug 2020	Macy	Macy		Quotation submitted	27 Aug 2020	86.93 USD

Features

More features are continually being added to Power/mation Shop—stay tuned for future updates.

Domain Whitelisting

Email communications for Power/mation Shop are sent via a “kyklo.co” domain. If you are not receiving email messages from Power/mation Shop properly, check your junk or spam email folder and make sure your IT department whitelists the “kyklo.co” domain.

Questions?

Contact shop@powermation.com and we will assist with any further support you require. Thank you for your interest in Power/mation Shop!



Power/mation®

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www.powermation.com

