



ADVANCED CONTROLS & DISTRIBUTION

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AUTHORIZED DISTRIBUTORS FOR:

Pennsylvania:

Pittsburgh, Erie, Altoona, State College, Johnstown

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Cleveland, Akron, Canton, Youngstown, Columbus, Mansfield, Cambridge

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Morgantown, Charleston, Beckley, Huntington, Parkersburg, Fairmont, Clarksburg

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Michigan

SIEMENS

World Market Leader in:

- Automation • Drives • Motors
- Industrial Controls • Switchgear

NACHI

ROBOTIC SYSTEMS, INC.

- Compact Robots • Collaborative Robots
- Medium & Heavy Payload Robots • SCARA Robots
- Flexible 7-axis Robots • Ultra-High Speed Robots

Weidmüller

- Terminal Blocks • Signal Conditioning • Power Supplies • Surge Protection • Industrial Ethernet Switches

YASKAWA

- World's largest manufacturer of:
- Direct Drive Motors • Linear Motors • Motion Control • Servo Drives • Servo Motors

MACRON DYNAMICS, INC.

- Gantry Systems • Cartesian Robots
- Linear Robotics • Belt Driven Actuators
- Screw Driven Actuators • Mechanical Motion

Leuze electronic

- Switching Sensors • Measuring Sensors
- Identification • Safety Products
- Industrial Image Processing

magswitch

Changing the way things are done

- Permanent Magnet Products for:
- Automation/Robotics • Lifting • Welding
 - Metal Fabrication

murrplastik

- Cable Management Systems
- Guiding, Protecting, Marking • Robotic Dress Packs • Cable Protection Conduit
 - Cable Routing/Retaining Systems

HPS

Hammond Power Solutions Inc.

- Low/Medium/High Voltage Transformers
- Drive Isolation Transformers
- Control Transformers • Line Reactors

Littelfuse

- Fuses • Fuse Blocks • Protection Relays • Fusible Disconnect Switches • Surge Protection
- Sensors

Dialight

- High Bays • Area Lights • Linear Lights
- Floodlights • Wallpacks/Bulkheads
- Street Lights

eWON HmS

MACHINES CAN TALK

- Industrial Routers • Industrial Wireless Routers
- VPN Routers for Remote Machine Access

ACD is also an Authorized Distributor for the following vendors:



AUTOMATION SOLUTIONS

Data Acquisition

- iba

Ethernet Hubs, Switches, & Converters

- Siemens
- Weidmüller

HMI's Process Analysis

- iba
- Siemens

Industrial PC's

- Siemens

Networking

- Anybus
- eWON
- Hilscher
- Siemens
- Weidmüller

PLC's & Motion Control

- Siemens
- Yaskawa

RFID Components

- Siemens

Wireless I/O & Networks

- Siemens
- Weidmüller

VARIABLE SPEED DRIVES

AC Drives

- Siemens

AC Motors

- Siemens

DC Drives

- Siemens

Direct Drive/Linear Motors

- Siemens
- Yaskawa

Encoders

- Avtron
- Dynapar
- Hübner
- NorthStar
- Sick
- Siemens
- Stegmann

Gearmotors

- Siemens

MV Drives

- Siemens

Servo Drives

- Siemens
- Yaskawa

Servo Motors

- Siemens
- Yaskawa

MACHINE SAFETY

Safety Devices & Software

- Carlo Gavazzi
- Grace Engineered Products
- Leuze
- Siemens

Safety Interlocks

- Pizzato

Safety Light Curtains, Mats, & Scanners

- Leuze

INDUSTRIAL CONTROLS

Alarm Bells and Horns

- Federal Signal
- Pfannenberg

Heating and Regulating

- Carlo Gavazzi
- INDEECO
- Siemens

Magnets for Automation & Welding

- Magswitch

Motor Controls

- Carlo Gavazzi
- Furnas
- Siemens
- Weidmüller

Machine Vision

- Leuze

Pushbuttons/Selector Switches/Ind. Lights

- Carlo Gavazzi
- Siemens

Sensors/Cabling

- Carlo Gavazzi
- Leuze
- Littelfuse
- Weidmüller

Signal Conditioning

- Siemens
- Weidmüller

Solid State Controllers

- Carlo Gavazzi
- Siemens
- Weidmüller

Solid State Relays & Timers

- Carlo Gavazzi
- Siemens
- Weidmüller

Terminal Blocks & Terminal Block Markers

- Siemens
- Weidmüller

Voltage Regulators, UPS, & Power Supplies

- Carlo Gavazzi
- Liebert
- Littelfuse
- Siemens
- Sola
- Weidmüller

LED LIGHTING

- Atlas
- Dialight
- Eco LED
- Elite
- Eiko
- Everlast
- Flex
- Keystone
- LSI
- LuxLogic
- Philips
- VM5

ROBOTICS

Industrial Robots

- Accutech
- Nachi

Mechanical

- Macron
- Accutech

Robotic Dress Packs

- Murrplastik

Robotic Tools

- Onrobot
- Magswitch
- Swivellink

Safety & Guarding

- Leuze
- Husky Rack & Wire
- Pizzato

POWER DISTRIBUTION

Circuit Breakers & Panelboards

- Carlo Gavazzi
- Siemens
- Weidmüller

Fuses & Fuse Holders

- Littelfuse
- Mersen
- Siemens

Medium Voltage Switchgear/Starters

- Siemens
- Solcon

Motor Control Centers

- Furnas
- Siemens

Low Voltage Switchgear

- Furnas
- Siemens

Power Monitoring & Metering Equipment

- Carlo Gavazzi
- iba
- Siemens

Soft Starters

- Carlo Gavazzi
- Siemens
- Solcon

Transformers/Reactors

- BLOCK
- Hammond Power Solutions
- Olsun
- Oregon Power
- Siemens
- TCI

UPS

- Liebert

ELECTRICAL ACCESSORIES

Air Conditioning /Chillers

- Pfannenberg

Connectors/Cables

- Leuze
- Leviton
- Meltric
- Murrplastik
- Siemens
- Southwire
- Weidmüller

Enclosures

- B-Line
- Häwa
- Saginaw
- Stahlin
- Weidmüller
- Schaefer

Industrial Heaters

- INDEECO

Industrial Printers

- Cembre
- Murrplastik
- Weidmüller

Explosion Proof Enclosures & Fittings

- Akron Electric

Fittings

- IBOCO
- Murrplastik

Motor Connectors/Plugs

- Meltric

Personal Protection Equipment (PPE)

- Cementex

Test/Masurement

- EXTECH
- FLIR

Thermal Cameras

- FLIR

Tools

- Cembre
- Cementex
- Weidmüller

Wire Management & Accessories

- ERICO
- IBOCO
- Murrplastik
- Thomas & Betts

Labeling & Marking

- Cembre
- Murrplastik
- Weidmüller