



AUTOMATION COMPONENTS

SENSING & INSPECTION

- Indication Lighting
- LED Lighting
- Limit Switches
- Machine Vision
- Photoelectric
- Proximity
- RFID
- Rotary & Linear Measurement
- Task Lighting
- Temperature, Flow & Measurement
- Web Sensing

SUPPLIERS

- ABB
- Ametek
- Banner Engineering (MN, WI, ND & SD)
- Contrinex (IA, IL & NE)
- Crouzet
- Datalogic
- Electro Cam
- Encoder Products Company
- Euchner
- Festo (MN, ND & SD)
- Horner Lighting
- IDEC
- Macurco Gas Detection
- MAGPOWR
- Patlite
- Pick-it
- Phoenix Contact
- Red Lion
- RFID Inc.
- Roll-2-Roll Technologies
- Tamron
- Turck
- Watlow
- Werma

PANEL COMPONENTS

- Circuit Breakers
- Din Rail & Wireduct
- Enclosure Lighting
- Fuses
- Hand-Held Pendants
- Marking & Labeling
- Motor Control Centers
- Power Supplies & UPS
- Protection, Filtering & Conditioning
- Relays
- Soft Starters
- Starters & Contactors
- Temperature Controls
- Terminal Blocks
- Timers & Counters
- Transformers

SUPPLIERS

- ABB
- Datalogic
- Eaton
- Enderdoor
- Entelec
- Euchner
- Eurotherm
- Haewa (IL, IA & NE)
- Hammond Manufacturing
- IDEC
- Mersen (Ferraz Shawmut)
- Control Techniques
- Phoenix Contact
- PULS
- Red Lion
- Rittal Corporation
- Schlegel
- Sola/Hevi-Duty
- Sprecher + Schuh
- TCI
- Watlow

LOGIC CONTROL & VISUALIZATION

- HMI / Touch Screens
- I/O
- Industrial PCs
- Logic Control / PLC
- Monitors
- Panel Meters
- SCADA

SUPPLIERS

- ABB
- Bedrock Automation
- Crouzet
- Emerson Automation Solutions
- Festo (MN, ND & SD)
- Horner APG
- IDEC
- Kepware
- Lenze
- Maple Systems
- Phoenix Contact
- Red Lion
- RRAMAC

MOTION CONTROL & ROBOTICS

- Actuators
- Bearings
- Couplings
- Grippers
- Motion Controllers
- Integrated Motor & Control
- Motion Drives
- Precision Gearboxes
- Rail
- Robotics
- Servo Motors
- Stepper Motors
- VFDs

SUPPLIERS

- ABB
- Apex Dynamics
- Bishop-Wisecarver
- Crouzet
- Dunkermotoren
- Exlar
- Festo (MN, ND & SD)
- GAM
- IAI
- IGUS
- Joyce/Dayton
- Lenze
- Macron Dynamics
- NBK
- Control Techniques
- Oriental Motor
- Rollon (IL)
- Tolomatic (MN, WI, ND & SD)
- Trio Motion
- Yaskawa
- Zero-Max
- Zimmer Group

PNEUMATICS

- Air Supply Components
- Compressed Air Preparation
- Grippers
- Handling Systems
- Pneumatic Actuators
- Pneumatic Caliper Brakes
- Pneumatic Clutches
- Servo-Pneumatic Control Components
- Vacuum Technology
- Valve Manifolds
- Valves

SUPPLIERS

- Festo (MN, ND & SD)
- Fabco-Air
- Nexen
- Zaytran (Festo)

ENCLOSURES

- Cable Entry Systems
- Climate Control
- Custom
- Freestanding
- Wall Mount
- Hazardous Location
- Non-Metallic
- Rack Mounted
- Stainless Steel

SUPPLIERS

- ABB
- Adalet
- Allied Moulded
- Haewa (IL, IA & NE)
- Hammond Manufacturing
- Phoenix Contact
- Power/mation Solutions Group
- Rittal Corporation
- Roxtec
- Turck
- Vynckier

CONNECTORS & CABLING

- Bulk Cable
- Cable Glands
- Cable Management
- Connectors
- Cordsets
- Fiber Optic
- Multi-Ports

SUPPLIERS

- ABB
- Banner Engineering (MN, WI, ND & SD)
- IGUS
- Meltric
- Phoenix Contact
- Rittal Corporation
- Roxtec
- SAB
- Turck

POWER TRANSMISSION

- Brakes
- Couplings
- Gearboxes
- Gear Motors
- Motors
- Web Tension

SUPPLIERS

- ABB
- ABB/Baldor-Reliance
- Brook Crompton
- Cleveland Motion Controls (CMC)
- Contrex
- Dings
- GAM
- Grove Gear
- Hub City
- Leeson
- Lenze
- MAGPOWR
- NBK
- Nexen
- Nord Drivesystems
- Roll-2-Roll Technologies
- U.S. Motors (Nidec)
- Zero-Max

INDUSTRIAL INTERNET & NETWORKING

- Cellular
- Cloud Visualization
- Copper & Fiber Media
- Cybersecurity Solutions
- Ethernet Switches
- Industrial Wireless
- Media Converters
- Protocol Converters
- Remote Access
- Routers & Firewalls

SUPPLIERS

- Banner Engineering (MN, WI, ND & SD)
- Crouzet
- Emerson Automation Solutions
- Phoenix Contact
- Phoenix Digital
- Red Lion
- RRAMAC
- Secomea
- Verizon

PROCESS AUTOMATION

- Connectivity
- Controllers
- Data Management
- Hazardous Location
- Measurement Sensors
- Power Reliability
- Temperature Control
- Valving
- Valve Actuators
- Visualization

SUPPLIERS

- ABB
- Adalet
- Banner Engineering (MN, WI, ND & SD)
- Bedrock Automation
- Chromalox
- Crouzet
- Enderdoor
- Festo (MN, ND & SD)
- Emerson Automation Solutions
- Macurco Gas Detection
- NOSHOK
- Phoenix Contact
- Red Lion
- RRAMAC
- Turck
- Watlow

MACHINE SAFETY

- Hard Guard Fencing
- Light Curtains
- Machine Framing
- Presence Sensing
- Programmable Safety Controllers
- Safety Relays
- Safety Switches

SUPPLIERS

- ABB
- ABB Jokab Safety
- Banner Engineering (MN, WI, ND & SD)
- Contrinex (IA, IL & NE)
- Euchner
- Fortress Interlocks
- Frame-World
- Inxpect
- Lenze
- Macurco Gas Detection
- Phoenix Contact
- Pilz
- Power/mation Solutions Group

KEY PARTNERS

SUPPLIER INDEX

- A**
 ABB
 ABB/Baldor-Reliance
 ABB/Thomas & Betts
 ABB/GE Controls
 ABB Drives
 ABB Jokab Safety
 ABB Motion
 ABB Robotics
 Adalet
 Allied Moulded
 Ametek
 Apex Dynamics
- B**
 Banner Engineering (MN, WI, ND & SD)
 Bedrock Automation
 Bishop-Wisecarver
 Bodine Electric
 Brad Harrison
 Brook Crompton
- C**
 Chromalox
 Cleveland Motion Controls (CMC)
 Contrax
 Contrinex (IA, IL & NE)
 Control Techniques (Nidec)
 Control Technology Corporation
 Crouzet
- D**
 Datalogic
 Dings
 Dunkermotoren
 Durant
- E**
 Eaton/Cutler-Hammer (IL)
 Electro Cam
 ElectroCraft
 Emerson Automation Solutions
 (GE Automation)
 Encoder Products Company
 Enerdoor
 Entrelec
 Euchner
 Eurotherm
 Exlar
- F**
 Fabco-Air
 Fairchild Industrial Controls
 Festo (MN, ND & SD)
 Fortress Interlocks
 Frame-World
- G**
 GAM
 Gardasoft
 GE Digital
 Grove Gear
- H**
 Haewa (IL, IA & NE)
 Hammond Manufacturing
 Horner APG
 Horner Lighting
 Hub City
- I**
 IAI
 IDEC
 IGUS
 Industrial Enclosures Corporation
 Inertia Dynamics
 Intercon 1
 Inxpect
- J**
 Joyce/Dayton
- K**
 KB Electronics (Nidec)
 Kepware
 Killark
 Kraus and Naimer
- L**
 Leeson Electric
 Lenze
- M**
 Macron Dynamics
 Macurco Gas Detection
 MAGPOWR
 Maple Systems
 Meltric
 Mersen (Ferraz Shawmut)
- N**
 NBK
 Nexen
 Nord Drivesystems
 Norstat
 NOSHOK
- O**
 Oriental Motor
- P**
 Patlite
 Phoenix Contact
 Phoenix Digital
 Pilz
 Pick-it
 Power/mation Solutions Group
 Pro-face
 PULS
- R**
 Recora
 Red Lion
 RFID Inc.
 Rittal Corporation
 Roll-2-Roll Technologies
 Rollon (IL)
 Roxtec
 RRAMAC
- S**
 SAB
 Schlegel
 Secomea
 Servo Solutions, Inc.
 Sola/Hevi-Duty
 Sprecher + Schuh
 Stahlhin
- T**
 Tamron
 TCI
 Tolomatic (MN, WI, ND & SD)
 Trio Motion
 Turck
- UVWXYZ**
 U.S. Motors (Nidec)
 Verizon
 Vynckier
 Watlow
 Werma
 Winsmith
 Yaskawa
 Zaytran (Festo)
 Zero-Max
 Zimmer Group

CUSTOM PRODUCTS & SERVICES