



Product Line Card

AUTOMATION & FACTORY SOLUTIONS

Automation Solutions • Electrical Accessories • Industrial Controls • Machine Safety • Power Distribution • VFDs

SIEMENS

World Market Leader in:
Automation, Drives, Motors, Industrial Controls, Switchgear



Automation, Sensors, Machine Safety, Lighting
& Indicators, Machine Vision, Wireless Networks



Terminal Blocks, Signal Conditioning, Power Supplies, Surge
Protection, Industrial Ethernet Switches



Enclosures, Power Distribution, Climate Control,
IT Infrastructure



Collaborative Robots from 5kg to 25kg



Robotic Solutions for Welding, Assembly, Material Handling,
& Packaging



Low/Medium/High Voltage Transformers, Drive Isolation
Transformers, Control Transformers, Line Reactors



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



High Bays, Area Lights, Linear Lights, Floodlights,
Wallpacks/Bulkheads, Street Lights



Fuses, Fuse Holders, Power Distribution Blocks, Low Voltage
Disconnect Switches, Surge Protection, Laminated Bus Bar



Heavy Duty Encoder System for:
Metals, Cranes, Mining, Oil, Gas, Wind, Marine, Paper, Railway,
Test Stand Applications



Industrial Routers, Industrial Wireless Routers,
VPN Routers for Remote Machine Access

ACD is also an Authorized Distributor for the following vendors:

- Accutech
- Advanced Illumination
- Akron Electric
- Apera
- Atlas Lighting
- Bender
- Carlo Gavazzi
- Cembre
- Cementex
- CREE Lighting
- Dynapar
- Erico
- Federal Signal
- FLIR
- Fortress
- Grace
- Haewa
- Hilscher
- Husky Rack & Wire
- Iboco
- Liebert
- Macron Dynamics
- Magswitch
- Meltric
- Mencom
- MiR
- MTE
- On Robot
- Pfannenburg
- Safe Connect
- SICK Stegmann
- Stahlin
- Swivellink

AUTOMATION SOLUTIONS**Data Acquisition**

- iba

Ethernet Hubs, Switches, & Converters

- Siemens
- Weidmüller

HMI's Process**Analysis**

- iba
- Siemens

Industrial PC's

- Siemens

Networking

- Anybus
- eWON
- Siemens
- Weidmüller

PLC's & Motion Control

- Siemens

RFID Components

- Siemens

Robotics

- Doosan
- MiR
- Yaskawa

Wireless I/O & Networks

- Banner
- Siemens
- Weidmüller

AC Drives

- Siemens

AC Motors

- Siemens
- TechTop

DC Drives

- Siemens

Direct Drive/Linear Motors

- Siemens

Encoders

- Encoder Products Co.
- Dynapar Northstar
- Hübner
- Sick / Stegmann
- Siemens

Gearmotors

- Siemens

MV Drives

- Siemens

Reactors/Filters

- Hammond Power Solutions
- MTE
- Siemens

Servo Drives

- Siemens

Servo Motors

- Elwood
- Siemens

MACHINE SAFETY**Safety Devices & Software**

- Banner
- Carlo Gavazzi
- Fortress
- Grace Engineered Products
- Siemens

Safety Interlocks

- Banner
- Fortress

Safety Light Curtains, Mats, Scanners & Hard Guarding

- Banner
- Husky Rack and Wire
- WireCrafters

POWER DISTRIBUTION**Circuit Breakers & Panelboards**

- Carlo Gavazzi
- Siemens
- Weidmüller

Fuses & Fuse Holders

- 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

- Hammond Power Solutions
- HC Transformer
- MTE
- Olsun
- Siemens

UPS

- Liebert

Air Conditioning

- Pfannenber
- Rittal

Connectors/Cables

- Banner
- LAPP
- Leviton
- Meltric
- Murrsystems
- Siemens
- Southwire
- Weidmüller

Enclosures

- B-Line
- Häwa
- Rittal
- Saginaw
- Stahlin
- Weidmüller

Industrial Heaters

- INDEECO

Industrial Printers

- Cembre
- Murrsystems
- Weidmüller

Explosion Proof Enclosures & Fittings

- Akron Electric

Fittings

- IBOCO
- Murrsystems

Motor**Connectors/Plugs**

- Meltric

Personal Protection**Equipment (PPE)**

- Cementex

Test/Measurement

- FLIR
- SafeConnect

Thermal Cameras

- FLIR

Tools

- Cembre
- Cementex
- Weidmüller

Wire Management & Accessories

- ERICO
- IBOCO
- Murrplastik
- Thomas Betts

Labeling & Marking

- Cembre
- Murrsystems
- Weidmüller

INDUSTRIAL CONTROLS**Alarm Bells and Horns**

- Federal Signal
- Pfannenber

Heating and Regulating

- Carlo Gavazzi
- INDEECO
- Siemens

Magnets for Automation & Welding

- Magswitch

Motor Controls

- Carlo Gavazzi
- Furnas
- Siemens
- Weidmüller

Machine Vision

- Apera AI
- Banner

Pushbuttons/Selector Switches/Ind. Lights

- Banner
- Carlo Gavazzi
- Siemens

Sensors/Cabling

- Banner
- Carlo Gavazzi
- 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

- Cembre
- Siemens
- Weidmüller

Voltage Regulators, UPS, & Power Supplies

- Carlo Gavazzi
- Liebert
- Siemens
- Weidmüller

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ADVANCED
CONTROLS &
DISTRIBUTION

A GCG COMPANY

AUTOMATION & FACTORY SOLUTIONS