

Automation & Motion Controls



Pneumatics

Actuators / Escapements
 Air Preparation / Regulators
 Cylinders - Alum. / Steel / SS
 Valves / Manifolds / Fieldbus I/O
 Proportional Controls
 - Position | Flow | Pressure | Force
 Vacuum Products



Electromechanical

Linear Actuators
 Rotary Actuators
 AC/DC Drives and Soft Starts
 Enclosed Drives and Soft Drives
 Motors / Gear Reducers
 Stepper / Servomotors
 Rotary Encoders



Industrial Automation

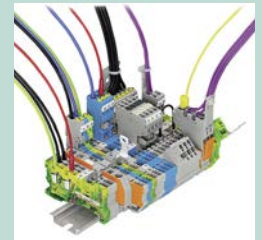
INDUSTRIAL PC, PLC, HMI, & SOFTWARE

Micro PLC's / PAC
 Mobile PLC Controls - IQAN
 Panel PC, HMI + PLC
 Radio Wireless, WiFi Controls
 IP65/Nema 4X / Class I Div 2 / ATEX



POWER DISTRIBUTION & CONTROL

Circuit Protection
 Contactors & Starters
 Ethernet Switches
 Optocouplers
 Power Supply
 Relays/Timers
 Pushbuttons
 Terminal Blocks
 Transformers



CABLES

DIN, Deutsch, M8, M12
 Fieldbus, Custom,
 Panel Connectors, I/O Link Masters
 Distribution Boxes



ENCLOSURES

ABS / Polycarbonate / PVC
 Aluminum / Steel / Stainless Steel
 Non-Metallic / Fiberglass
 HMI Pendant Arm Systems
 Customized Solutions
 NEMA / IP / ATEX / IECEx / UL



THG Corporation
 70 Bearfoot Road
 Northborough, MA 01532

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Sensors & Switches

Flow | Level | Pressure | Temperature
 Position | Proximity
 Capacitive | Inductive
 Ultrasonic | Photoelectric
 Position Feedback Devices
 RTD's / Thermocouples
 Thermowells
 LED Tower Lights and Beacons
Safety
 Light Curtains
 Laser Scanners
 Interlock & Non-contact Switches



Fluid Controls

VALVES

Angle Body
 Cartridge & Manifold
 Miniature Valves & Pumps
 Process Valves
 Proportional Valves
 Solenoid Valves
 Steam Valves



GAUGES

Dial & Digital Indicators
 Pressure /Differential Pressure
 Sanitary Pressure Instruments
 Temperature



Filtration AIR | GAS | LIQUID

Coalescing Filters
 Disposable Filter Units
 Instrumentation Filters
 Industrial Chillers
 Membrane Air Dryers
 Natural Gas/ Alternative Energy
 Nitrogen Generators
 Oil & Water Indicators
 Par-Fit Conversion Elements
 SQF Certification Process



Hydraulics

Cylinders
 Power Units
 Pumps
 Valves/Manifolds



Safety Guarding Solutions

Cabinets | Carts | Storage
 Machine Bases and Frames
 Material Handling Systems
 Test & Work Stations



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