

PRODUCT LINE OVERVIEW: SQUARE D

Please request for specific products not cataloged.

Load Centers

- Main Backup Power Solutions and Manual Transfer
 - Accessories
- Meter Mains
- Enclosed Solar Ready CSED Devices .

Metering Equipment

- 1 Phase Main Devices
- 3 Phase Main Devices

Safety Switches

- Special Application Enclosures .
- Motor Disconnect and Receptacle Switches
- 1000 Vdc Photovoltaic Heavy Duty Disconnect Switch

Power Monitoring and Control

- Power Monitoring Software
 - Remote Energy Management .
- PowerLogic Metering
 - DM6200 Panel Meter
 - PM1200 Multifunctional Power Meter .
- Arc Flash Protection and Mitigation System
 - Vamp 221 .

Lighting Control and Home Integrated Systems

- Mark II Black and White and Spectrum Color Touch Screen
- Mark II Black and White and Spectrum Color Touch Screen (Desktop Model)
- C-Bus Keypads, Touch Screens and Accessories
 - Spectrum Touch Screen .
 - Wiser Home Controller.
- 8-Channel Low Voltage Relay
- Occupancy Sensors
 - Fluorescent High Bay Sensors
- UL 924 Emergency Control Device

Surge Protective Devices

- EMA Surge Protective Devices (SPDs)
- Options for L-L Enhanced SPDs and EBA SPDs
- Replacement Modules for EMA SPDs.
- Type 1 SPD option for I-Line Branch Units
- SurgeLogic OEM / Assembler Kits
- SDSA3650 600 V 3-phase, 3-wire, Delta SPD.
- HWA Surge Protective Devices (SPDs).
- SDSA1175T Surge Protective Device (SPD)
- Flush Mount Kit for XR and HWA Surge Protective Devices
- XR Nipple Mounted Surge Protective Devices (SPDs)
- Whole House SPDs (NEMA 1 Basic, NEMA 3R Basic)
- HEPD80 Home Electronics Protective Device and Replacement Kit

Transformers

- NEMA Premium Transformers
- Transformer Enclosures .
- 1201–15,000 V Indoor Transformers .

Circuit Breakers

- PowerPact H-Frame Circuit Breakers Micrologic Electronic Trip Units
- PowerPact J-Frame Circuit Breakers
- Micrologic Electronic Trip Units
- New R Interrupting for PowerPact H and J-Frame rating
- 400 A PowerPact L-Frame Circuit Breakers with Micrologic Electronic Trip Units
- PowerPact L-Frame Motor Circuit Protectors
- PowerPact L-Frame Automatic Switches .
- Masterpact NW DC Circuit Breakers
- Accessories for L-frame
- Micrologic Electronic Trip Units for PowerPact H-, J-, and L-frame Circuit Breakers
- Micrologic Trip Unit Accessories for Powerpact H-, J-, and L-frame Circuit Breakers

Operator Mechanisms and Disconnect Switches

- MD Motor Disconnect Switches .
- 30–60 A Compact LK Nonfusible IEC Style Disconnect Switch
- 100–400 A LK Nonfusible IEC Style Disconnect Switch
- GS Fusible IEC Style Disconnect Switches
- 3in. Handle Assembly
- PowerPact D&L, MG and NSJ cable mechs .

Switchboards & Switchgear

- DVCAS Switchgear for Wind Farm Applications
- Power-Zone Model III Package Unit Substations
- Types EOX and VOX Vacuum Substation Circuit Breakers
- Automatic Circuit Recloser .
- Load Break Switch/Sectionalizer
- ADVC Controller .

Push Buttons and Operator Interface

- 22 mm Push Buttons
 - XB5R Plastic and XB4R Metal Wireless,
 - Batteryless Push Buttons .
 - XB5S Biometric Switches.
- Double and Triple-Headed Push Buttons
 - XB4 Two Button/Three Button Push Buttons, Momentary
 - ZB4 Two Head/Three Head Operators, Momentary
 - ZB4 Two Button with Clear Pilot Light, Momentary
 - XB5 Two Button/Three Button, Momentary
 - ZB5 Two Head/Three Head Operator.
 - ZB5 Two Button with Clear Pilot Light, Momentary
- 30 mm Push Buttons
 - Momentary Action, Metal Mushroom Head Push Button Operators
 - Two-Position, Push-Pull Action Metal Mushroom Head Push Button Operators
 - Non-Illuminated Turn-to-Release Mushroom Operators
 - Non-Illuminated Multifunction Turn-to-Release Mushroom Operators .
- Control Stations and Enclosures
 - Guarded Enclosures (Empty) .
 - Assembled Guarded Enclosures
- Tower Lights and Beacons
 - Rotating Mirror Beacons .
 - XVC Pre-Assembled and Pre-Wired Tower Lights
 - XVS Sirens and Electronic Alarms.

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Limit Switches

- Osisense XCKM and XCKL limit switches, classic, metal, variable composition
- Osisense XCKJ limit switches, standard, industrial format, EN 50041, metal, fixed or plug-in body
- 9007C limit switches, heavy duty industrial, plug-in body, metal, adaptable subassemblies

Automation Products

- HMI
 - Magelis STO/STU Small HMI.
 - Magelis XBT GH Handheld HMI
 - Magelis Smart+ iPC Industrial PC (without moving parts)
- Distributed I/O
 - Modicon TM5 Expansion Modules and Distributed I/O
 - Modicon TM7 Expansion Modules and Distributed I/O.
- OEM Controller/Machine Solutions
 - Modicon M168 Programmable Logic Controller
 - Modicon 238 Logic Controller.
 - Modicon 258 Logic Controller.
 - Modicon LMC058 Motion Controller .
 - Altivar IMC Integrated Controller Card (for Altivar 61 and Altivar 71 Variable Speed Drives)
 - Magelis XBT GC HMI Controller
 - SoMachine Software Suite.

Advanced Products

- EVlink Electric Vehicle Charging Stations (Overview)
 - Indoor Charging Stations (Residential Applications)
 - Outdoor Charging Stations
- Wiser Energy Efficiency Solutions (Overview)
 - In-Home Display (IHD)
 - Programmable Communicating Thermostats (PCT).
 - Smart Plug .
 - Load Control Relays
 - Large Load Control
 - Ethernet Gateway
- Conext Series Grid Tie Solar Inverters

Enclosures

- Spacial.pro Software
- ProClima Software
- Spacial.ref and Thalassa.ref Software
- Spacial Steel Enclosures
- Thalassa Polyester Enclosures
- ClimaSys Thermal Management System

IEC Contactors and Starters

- TeSys F1700, F2100 Contactors
- Mechanical Interlock and Power Connection Kit for TeSys D Reversing Contactors
- TeSys D Overload Relay Mounting Kits .
- Motor Protector Circuit Breakers

Motor Control Centers

- Intelligent Motor Control Center - Model 6 iMCC

Pressure, Vacuum, Temp, and Float Switches

- XMLK Pressure Transmitters .

Electronic Sensors & Machine Cabling

- XU-M Metal Body Photoelectric Sensors.
- XUVR / XUVA Optical Fork Photoelectric Sensors .
- XS Inductive Proximity Sensors .
- XT Capacitive Proximity Sensors .

NEMA Contactors & Starters

- TeSys T Motor Management System (NEMA Sizes 1–6)

Medical Products

- Iso-Gard Series 6 Line Isolation Monitor - UL Recognized.
- Iso-Gard IG2000P Remote Alarm Indicator
- Iso-Gard IGR and IGRD Nurses' Station
 - Indicators/Alarm Annunciators .
- Iso-Gard IGT Dual Clock/Timer .
- Iso-Gard IGT1550 Remote Control

Busway

- PowerPact H-, J-, and M-Frame Plug-in Units with Electronic Trip
- PowerPact P-Frame Plug-in Units .

Panelboards

- NQ 14-inch-wide Merchandised Panelboards

IPaCS Equipment

- Standby Power Quick-Connect (SPQ) Tap Boxes.
- Submetering Integrated Power Center

AC Drives & Soft Starts

- Altivar 212
- S-Flex 212 Enclosed Drive Controller