

Artikelnr.: 386018

PT-508-MM-LC-HV - Verwalteter IEC 61850-3 DIN-Rail-Ethernet-Switch mit 6 10/100BaseT(X)-Ports

ab **1.094,49 EUR**

Artikelnr.: 386018
Versandgewicht: 0.50 kg
Hersteller: MOXA



Produktbeschreibung

Die verwalteten Layer-2-Switches von Moxa zeichnen sich durch industrietaugliche Zuverlässigkeit, Netzwerkredundanz und Sicherheitsfunktionen auf der Grundlage des IEC 62443-Standards aus. Wir bieten robuste, branchenspezifische Produkte mit mehreren Industriezertifizierungen, wie z. B. Teile der Norm EN 50155 für Bahnwendungen, IEC 61850-3 für Energieautomatisierungssysteme und NEMA TS2 für intelligente Transportsysteme. IEC 61850-3 gemanagter DIN-Rail-Ethernet-Switch, mit 6 10/100BaseT(X)-Ports und 2 100BaseFX-Multimode-Ports mit LC-Steckern, 1 isolierte Stromversorgung (88 bis 300 VDC oder 85 bis 264 VAC), -40 bis 85°C Betriebstemperatur Ethernet Interface- 10/100BaseT(X) Ports (RJ45 connector) 6- 100BaseFX Ports (multi-mode LC connector) 2- Standards IEEE 802.1D-2004 for Spanning Tree Protocol IEEE 802.1p for Class of Service IEEE 802.1Q for VLAN Tagging IEEE 802.1s for Multiple Spanning Tree Protocol IEEE 802.1w for Rapid Spanning Tree Protocol IEEE 802.1X for authentication IEEE 802.3 for 10BaseT IEEE 802.3ab for 1000BaseT(X) IEEE 802.3ad for Port Trunk with LACP IEEE 802.3u for 100BaseT(X) and 100BaseFX IEEE 802.3x for flow control Ethernet Software Features- Filter 802.1Q, GMRP, GVRP, IGMP v1/v2c, Port-based VLAN, VLAN unaware- Industrial Protocols EtherNet/IP, Modbus TCP- Management Back Pressure Flow Control, BOOTP, DHCP Option 66/67/82, DHCP Server/Client, Flow control, HTTP, IPv4/IPv6, LLDP, Port Mirror, RARP, RMON, SMTP, SNMP Inform, SNMPv1/v2c/v3, Syslog, Telnet, TFTP- MIB Bridge MIB, Ethernet-like MIB, MIB-II, P-BRIDGE MIB, Q-BRIDGE MIB, RMON MIB Groups 1, 2, 3, 9, RSTP MIB- Redundancy Protocols Link Aggregation, MSTP, RSTP, STP, Turbo Chain, Turbo Ring v1/v2- Security HTTPS/SSL, TACACS+, Port Lock, RADIUS, Rate Limit, SSH- Time Management NTP Server/Client, SNTP, 100BaseFX Single-Mode Switch Properties- IGMP Groups 256- MAC Table Size 8 K- Max. No. of VLANs 64- Packet Buffer Size 1 Mbits- VLAN ID Range VID 1 to 4094- Priority Queues 4 Serial Interface- Console Port RS-232 (RJ45) Input/Output Interface- Alarm Contact Channels Resistive load: 1 A @ 24 VDC Power Parameters- Connection 1 removable 5-contact terminal block(s)- Input Voltage 110/220 VAC/VDC (88 to 300 VAC, 85 to 264 VDC)- Overload Current Protection Supported- Reverse Polarity Protection Supported- Input Current 0.18/0.11 A @ 110/220 VAC 0.084/0.043 A @ 110/220 VDC Physical Characteristics- Housing Aluminum- IP Rating IP40- Dimensions (without ears) 60 x 160 x 110 mm (2.36 x 6.30 x 4.33 in)- Weight 995 g (2.21 lb)- Installation DIN-rail mounting, DIN-rail mounting (with optional kit) Environmental Limits- Operating Temperature -40 to 85°C (-40 to 185°F) Note: Cold start requires minimum of 100 VAC @ -40°C- Storage Temperature (package included) -40 to 85°C (-40 to 185°F)- Ambient Relative Humidity 5 to 95% (non-condensing) Standards and Certifications- EMI EN 55032 Class A, CISPR 32, FCC Part 15B Class A- EMS IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kV IEC 61000-4-3 RS: 8 MHz to 1 GHz: 20 V/m IEC 61000-4-4 EFT: Power: 4 kV; Signal: 4 kV IEC 61000-4-5 Surge: Power: 4 kV; Signal: 4 kV IEC 61000-4-6 CS: 10 V IEC 61000-4-8 PFM IEC 61000-4-11- Power Substation IEC 61850-3, IEEE 1613- Safety UL 508 MTBF- Time 394,238 hrs- Standards Telcordia SR332

Technische Daten

Hier gehts zum Artikel
Alle Informationen,
tagesaktuelle Preise und
Verfügbarkeiten

