

Rem no.: 385873 PT-508-SS-LC-24 - IEC 61850-3 managed DIN rail Ethernet switch, with 6 10100BaseT(X) ports

from 1.237,51 EUR

Item no.: 385873 shipping weight: 1.00 kg Manufacturer: MOXA



Product Description

Moxa's Layer 2 Managed Switches are characterised by industrial-grade reliability, network redundancy and security features based on the IEC 62443 standard. We offer robust, industry-specific products with multiple industry certifications, such as parts of the EN 50155 standard for railway applications, IEC 61850-3 for energy automation systems and NEMA TS2 for intelligent transport systems.IEC 61850-3 managed DIN rail Ethernet switch, with 6 10/100BaseT(X) ports and 2 100BaseFX single-mode ports with LC connectors, 1 isolated power supply (24 VDC), -40 to 85°C operating temperatureDetails:Ethernet interface- 10/100BaseT(X) ports (RJ45 connector): 6- 100BaseFX ports (single-mode LC connector): 2Standards- IEEE 802.1D or VLAN tagging- IEEE 802.1S for Multiple Spanning Tree Protocol- IEEE 802.1X for authentication- IEEE 802.3 for 100BaseT. IEEE 802.3 ab for 1000BaseT(X) and 100BaseFX. IEEE 802.3 for Flow ControlEthernet Software Features- Filter: 802.1Q, GMRP, GVRP, IGMP 1//2C, Port-based 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//2C/A3, Syslog, Teinet, 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 inpet-ModeSwitch Features- IGMP Groups: 256- MAC Table Size: 8 K- Max. Number of VLANs: 64- Packet buffer size: 1 Mbits- VLAN ID range: VID 1 to 4094- Priority queues: 4Serial interface- Console port: RS-232 (RJ45)Input/output interface- Alarm contact channels: Resistive load: 1 A @ 24 VDCPower parameters- Connection: 1 removable 5-contact terminal block(s)- Input voltage: Redundant power inputs, 24 VDC (18 to 36 VDC)- Overload current protection: Supports

Specifications



