

Item no.: 386135

EDS-508A-MM-SC-T - Managed Ethernet switch with 6 10100BaseT(X) ports

from **1.158,96 EUR**

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shipping weight: 0.40 kg
Manufacturer: MOXA



Product Description

Input/Output Interface- Alarm Contact Channels :2Relay output with current carrying capacity of 1 A @ 24 VDC - Digital Input Channels :2 - Digital Inputs +13 to +30 V for state 1-30 to +3 V for state 0Max. input current: 8 mA Ethernet Interface- 10/100BaseT(X) Ports (RJ45 connector) : 6Auto negotiation speedFull/Half duplex modeAuto MDI/MDI-X connection - 100BaseFX Ports (multi-mode SC connector) : - 2 - Standards: IEEE 802.3 for 10BaseTIEEE 802.3u for 100BaseT(X) and 100BaseFXIEEE 802.1X for authenticationIEEE 802.1D-2004 for Spanning Tree ProtocolIEEE 802.1w for Rapid Spanning Tree ProtocolIEEE 802.1s for Multiple Spanning Tree ProtocolIEEE 802.1Q for VLAN TaggingIEEE 802.1p for Class of ServiceIEEE 802.3x for flow controlIEEE 802.3ad for Port Trunk with LACP Ethernet Software Features- Filter: 802.1Q VLAN, Port-based VLAN, IGMP v1/v2, GVRP, GMRP - Industrial Protocols: EtherNet/IP, Modbus TCP - Management: IPv4/IPv6, SNMPv1/v2c/v3, LLDP, Port Mirror, Back Pressure Flow Control, BOOTP, DDM, DHCP Option 66/67/82, , DHCP Server/Client, Flow control, RARP, RMON, SMTP, SNMP Inform, , Syslog, Telnet, TFTP - MIB:MIB-II, Bridge MIB, Ethernet-like MIB, P-BRIDGE MIB, Q-BRIDGE MIB, RMON MIB Groups 1, 2, 3, 9, RSTP MIB - Redundancy Protocols:STP: RSTP, LACP, Link Aggregation, Turbo Chain, Turbo Ring v1/v2 - Security:HTTPS/SSL, TACACS+, Port Lock, RADIUS, SSH - Time Management:NTP Server/Client, SNTP, IEEE 1588v2 PTP (software-based) Switch Properties- IGMP Groups: 256 - MAC Table Size: 8 K - Max. No. of VLANs: 64 - Packet Buffer Size: 1 Mbits - Priority Queues: 4 - VLAN ID Range: VID 1 to 4094 LED Interface- LED Indicators: PWR1, PWR2, FAULT, 10/100M (TP port), 100M (fibre port), MSTR/HEAD, CPLR/TAIL Serial Interface- Console Port: RS-232 (TxD, RxD, GND), 10-pin RJ45 (115200, n, 8, 1) DIPSwitch Configuration- Ethernet Interface: Turbo Ring, Master, Coupler, Reserve Power Parameters- Connection: 2 removable 6-contact terminal block(s) - Input Voltage: 12/24/48 VDC, Redundant dual inputs - Operating Voltage: 9.6 to 60 VDC - Input Current: 0.30 A @ 24 VDC - Overload Current Protection: Supported - Reverse Polarity Protection: Supported Physical Characteristics- Housing: Metal - IP Rating: IP30 - Dimensions: 80.2 x 135 x 105 mm (3.16 x 5.31 x 4.13 in) - Weight: 1040 g (2.3 lb) - Installation: DIN-rail mounting, Wall mounting (with optional kit) Environmental Limits- Operating Temperature: -40 to 75°C (-40 to 167°F) - Storage Temperature (package included) : -40 to 85°C (-40 to 185°F) - Ambient Relative Humidity: 5 to 95% (non-condensing) Standards and Certifications- Safety: EN 62368-1, UL 60950-1, UL 508 - EMC: EN 55032/35 - EMI: CISPR 32, FCC Part 15B Class A - EMS IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kVIEC 61000-4-3 RS: 80 MHz to 1 GHz: 20 V/mIEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kVIEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kVIEC 61000-4-6 CS: 10 VIEC 61000-4-8 PFMF - Hazardous Locations: ATEX, Class I Division 2 - Vibration: IEC 60068-2-6 - Shock: IEC 60068-2-27 - Freefall: IEC 60068-2-31 - Maritime: DNVMTBF- Time: 1,043,909 hrs - Standards: Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

