

Item no.: 385979

EDS-405A-MM-SC - Entry-level managed Ethernet switch with 3 10100BaseT(X) ports, and 2 100BaseFX

from **508,18 EUR**

Item no.: 385979
shipping weight: 0.80 kg
Manufacturer: MOXA



Product Description

Entry-level managed Ethernet switch with 3 10/100BaseT(X) ports, and 2 100BaseFX multi-mode ports with SC connectors, 0 to 60°C operating temperature Ethernet Interface 10/100BaseT(X) Ports (RJ45 connector)- 3- Auto negotiation speed- Full/Half duplex mode- Auto MDI/MDI-X connection 100BaseFX Ports (multi-mode SC connector)- 2 Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3x for flow control- IEEE 802.1D-2004 for Spanning Tree Protocol- IEEE 802.1p for Class of Service- IEEE 802.1Q for VLAN Tagging- IEEE 802.1w for Rapid Spanning Tree Protocol Ethernet Software Features Filter- 802.1Q VLAN- GMRP- GVRP- IGMP v1/v2- Port-based VLAN Industrial Protocols- EtherNet/IP- Modbus TCP Management- Back Pressure Flow Control- BOOTP- DHCP Option 66/67/82- DHCP Server/Client- Flow control- 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- RMON MIB Groups 1, 2, 3, 9- RSTP MIB Redundancy Protocols- RSTP- STP- Turbo Chain- Turbo Ring v1/v2 Time Management- NTP Server/Client- SNTP Switch Properties IGMP Groups- 256 MAC Table Size- 2 K Max. No. of VLANs- 64 Packet Buffer Size- 1 Mbits Priority Queues- 4 VLAN ID Range- VID 1 to 4094 Serial Interface Console Port- RS-232 (TxD, RxD, GND), 10-pin RJ45 (115200, n, 8, 1) DIP Switch Configuration Ethernet Interface- Turbo Ring, Master, Coupler, Reserve Input/Output Interface Alarm Contact Channels- Relay output with current carrying capacity of 1 A @ 24 VDC Power Parameters Input Voltage- 12/24/48 VDC- Redundant dual inputs Operating Voltage- 9.6 to 60 VDC Input Current- 0.594 A @ 12 VDC- 0.286 A @ 24 VDC- 0.154 A @ 48 VDC Overload Current Protection- Supported Reverse Polarity Protection- Supported Connection- 1 removable 6-contact terminal block(s) Physical Characteristics Housing- Metall IP Rating- IP30 Dimensions- 53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in) Weight- 650 g (1.44 lb) Installation- DIN-rail mounting- Wall mounting (with optional kit) Environmental Limits Operating Temperature- -10 to 60°C (14 to 140°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- UL 508- UL 60950-1- EN 62368-1 EMC- EN 55032/35 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 20 V/m- IEC 61000-4-4 EFT: Power: 2 kV; Signal: 2 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMF Hazardous Locations- ATEX- Class I Division 2 Railway- EN 50121-4 Traffic Control- NEMA TS2 Vibration- IEC 60068-2-6 Shock- IEC 60068-2-27 Freefall- IEC 60068-2-31 Maritime- DNV- LRMTB Time- 1,429,327 hrs Standards- Telcordia (Bellcore), GB

Specifications

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prices and availability

