

Item no.: 387604

EDS-305-M-SC-T - Unmanaged Ethernet switch with 4 10100BaseT(X) ports

from **340,11 EUR**

Item no.: 387604
 shipping weight: 0.80 kg
 Manufacturer: MOXA



Product Description

Moxa has a large portfolio of industrial unmanaged switches that have been specially developed for industrial Ethernet infrastructures. Our unmanaged Ethernet switches fulfil the stringent standards required for operational reliability in harsh environments. Unmanaged Ethernet switch with 4 10/100BaseT(X) ports, 1 100BaseFX multimode port with SC connector, relay output warning, operating temperature from -40 to 75 °C Input/output interface- Alarm contact channels -1 Relay output with a current carrying capacity of 1 A at 24 VDC Ethernet interface- 10/100BaseT(X) ports (RJ45 connector): 4- Automatic speed negotiation: full/half-duplex mode- Automatic MDI/MDI-X connection: 100BaseFX ports (multi-mode SC connection) -1- Standards IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) and 100BaseFX IEEE 802.3x for flow control- Fibre optic- DIP switch configuration- Ethernet interface -Port break alarm Switch properties- MAC table size -1K- Packet buffer size -384K- Processing type -Store and Forward Power parameters- Input current -0.15 A @ 24 VDC- Connection -1 removable 6-contact terminal block(s)- Operating voltage -12 to 48 VDC- Input voltage: 24 VDC- Redundant dual inputs- Reverse polarity protection - Supported- Overload current protection - Supported Physical properties- Housing: metal- IP protection class -IP30- Dimensions -53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in)- Weight -790g (1.75 lb)- Installation- DIN rail mounting- Wall mounting (with optional kit) Environmental conditions- Operating temperature--40 to 75°C (-40 to 167°F)- Storage temperature (including packaging)-40 to 85°C (-40 to 185°F)- Ambient relative humidity -5 to 95% (non-condensing) Standards and certifications- Hazardous areas: ATEX- Class I Division 2 EMI -CISPR32, FCC Part 15B Class A EMC-EN 55032/24- Vibration-IEC 60068-2-6: EMS IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV IEC 61000-4-3 RS: 80 MHz to 1 MHz: 20 V/m IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV IEC 61000-4-6 CS: 3 V IEC 61000-4-8 PFMFSafety- UL 508- UL 60950-1- CSA C22.2 No. 60950-1- Shock-IEC 60068-2-27- Free-fall-IEC 60068-2-32- Maritime -DNVMTBF- Time -422.742 hrs- Standards -MIL-HDBK-217F

Specifications

Scan this QR code to
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 All details, up-to-date
 prices and availability

