

Item no.: 387821

## EDS-305-M-ST-T - Unmanaged Ethernet switch with 4 10/100BaseT(X) ports

from **340,11 EUR**

Item no.: 387821  
shipping weight: 0.50 kg  
Manufacturer: MOXA



### Product Description

Unmanaged Ethernet switch with 4 10/100BaseT(X) ports, 1 100BaseFX multimode port with ST connectors, relay output Warning, -40 to 75 °C operating temperature Input/output interface Alarm contact channels- 1 relay output with a current carrying capacity of 1 A @ 24 VDC Ethernet interface 10/100BaseT(X) ports (RJ45 connection) ports (RJ45 connection)- 4- Automatic speed negotiation- Full/half-duplex mode- Automatic MDI/MDI-X connection 100BaseFX ports (multi-mode ST connection)- 1 standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3x for flow control DIP switch configuration Ethernet interface- Port break alarm Switch properties MAC table size- 1 K Packet buffer size- 384 K Processing type- Store and Forward Power supply parameters Input current- 0.15 A @ 24 VDC Connection- 1 detachable 6-contact terminal block(s) Operating voltage- 12 to 48 VDC Input voltage- 24 VDC- Redundant double inputs Reverse polarity protection- Supported Overload current protection- Supported Physical features Housing- Metall IP protection class- IP30 Dimensions- 53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in) Weight- 790 g (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 85 °C) (-40 to 185 °F) Relative humidity- 5 to 95% (non-condensing) Standards and certifications Hazardous areas- ATEX- Class I Division 2 EMI- CISPR 32, 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 PFMF Safety- 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 hours Standards- MIL-HDBK-217F

### Specifications

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All details, up-to-date  
prices and availability

