

Item no.: 387636

EDS-316-M-ST-T - Unmanaged Ethernet switch with 15 10/100BaseT(X) ports

from **669,23 EUR**

Item no.: 387636
shipping weight: 1.20 kg
Manufacturer: MOXA



Product Description

Moxa has an extensive portfolio of industrial unmanaged switches specifically designed for industrial Ethernet infrastructure. Our unmanaged Ethernet switches meet the stringent standards required for operational reliability in harsh environments. Unmanaged Ethernet switch with 15 10/100BaseT(X) ports, 1 100BaseFX multimode port with ST connectors, 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 @ 24 VDC Ethernet interface 10/100BaseT(X) ports (RJ45 connection) ports (RJ45 connection)- 15- 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 Optical fibre DIP switch configuration Ethernet interface- Port break alarm Switch properties Packet buffer size- 1.25 Mbits MAC Table Size- 4 K Processing Type- Store and Forward Power Parameters Input Voltage- 12/24/48 VDC- Redundant dual inputs Input Current- 0.35 A @ 24 VDC Connection- 1 removable 6-contact terminal block(s) Operating Voltage- 9.6 to 60 VDC Reverse polarity protection- Supported Overload current protection- Supported Physical properties Housing- Metal IP protection class- IP30 Dimensions- 80.1 x 135 x 105 mm (3.15 x 5.31 x 4.13 in) Weight- 1140 g (2.52 lb) Installation- DIN rail mounting- Wall mounting (with optional kit) Ambient 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 85°C (-40 to 185°F) Ambient relative humidity- 5 to 95% (non-condensing) Standards and certifications Safety- EN 62368-1- UL 508- UL 60950-1- CSA C22.2 No. 60950-1 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 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: 10 V- IEC 61000-4-8 PFMF Hazardous areas- ATEX- Class I Division 2 Vibration- IEC 60068-2-6 Shock- IEC 60068-2-27 Free fall- IEC 60068-2-32 Maritime- DNVMTB Time - 2,048.802 hours Standards- MIL-HDBK-217F

Specifications

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prices and availability

