

Item no.: 387641

## EDS-316-T - Unmanaged Ethernet switch with 16 10/100BaseT(X) ports, relay output warning

from **544,39 EUR**

Item no.: 387641  
shipping weight: 1.20 kg  
Manufacturer: MOXA



### Product Description

Unmanaged Ethernet switch with 16 10/100BaseT(X) ports, 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 connector)- 16- Speed with automatic negotiation- Full/half duplex mode- Automatic MDI/MDI-X connection 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 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- 0.34 A @ 24 VDC Connection- 1 removable 6-contact terminal block(s) Operating voltage- 9.6 to 60 VDC Reverse polarity protection- Supports Overload current protection- Supports Physical characteristics Housing- Metall IP rating- 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) Relative humidity of the environment- 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 area- DNVMTB Time - 2.226,219 hrs Standards- MIL-HDBK-217F

### Specifications

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prices and availability

