

Item no.: 387814

EDS-208A-M-ST-T - Unmanaged Ethernet switch with 7 10/100BaseT(X) ports

from **319,91 EUR**

Item no.: 387814
shipping weight: 0.30 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 7 10/100BaseT(X) ports, 1 100BaseFX multimode port with ST connectors, -40 to 75°C operating temperature Ethernet interface 10/100BaseT(X) ports (RJ45 connector)- 7- Automatic speed negotiation- Full/half duplex mode- Automatic MDI/MDI-X connection 100BaseFX ports (ST multimode connector)- 1 Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3x for flow control Fibre optic Switch characteristics MAC table size- 2 K Packet buffer size- 768 kbits Processing type- Store and Forward Performance parameters Connection- 1 removable 4-contact terminal block(s) Input current- 0.11 A @ 24 VDC Input voltage- 12/24/48 VDC Redundant dual inputs- Operating voltage 9.6 to 60 VDC- Overload current protection Supported- Reverse polarity protection Supported DIP switch configuration Ethernet interface- Broadcast storm protection Physical properties Housing- Aluminium IP protection class- IP30 Dimensions- 50 x 114 x 70 mm (1.96 x 4.49 x 2.76 in) Weight- 275 g (0.61 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- 5 to 95% (non-condensing) Standards and certifications Safety- UL 508- EN 62368-1 (LVD) 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: 10 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 Railway- EN 50121-4 Traffic control- NEMA TS2 Vibration- IEC 60068-2-6 Shock- IEC 60068-2-27 Free fall- IEC 60068-2-31 Marine- ABS- LR- NK- DNV MTBF Time- EDS-208A: 3.248,014 hrs- EDS-208A-MM/SS: 2,705,157 hrs- EDS-208A-M/S: 2,943,335 hrs Standards- Telcordia (Bellcore), GB

Specifications

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

