

Item no.: 387790

EDS-205A-M-SC - Unmanaged Ethernet switch with 4 10/100BaseT(X) ports, 1 100BaseFX multimode port

from **208,75 EUR**

Item no.: 387790
shipping weight: 0.20 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 4 10/100BaseT(X) ports, 1 100BaseFX multimode port with SC connector. Operating temperature from -10 to 60 °C 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 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- 1 K Packet buffer size- 384 kbits Processing type- Store and Forward Performance parameters Connection- 1 detachable 4-contact terminal block(s) Input current- 0.1 A @ 24 VDC Input voltage- 12/24/48 VDC- Redundant dual inputs Operating voltage- 9.6 to 60 VDC Overload current protection- Supports Reverse polarity protection- Supports DIP switch configuration Ethernet interface- Broadcast storm protection Physical properties Housing- Aluminium IP protection class- IP30 Dimensions- 30 x 115 x 70 mm (1.18 x 4.52 x 2.76 in) Weight- 175 g (0.39 lb) Installation- DIN rail mounting- Wall mounting (with optional kit) Ambient conditions Operating temperature- -10 to 60°C (14 to 140°F) Storage temperature (including packaging)- -40 to 85°C (-40 to 185°F) Relative humidity- 5 to 95% (non-condensing) Standards and certifications EMC- EN 55032/24 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- IECEx- ATEX- Class I Division 2 Maritime- ABS- LR- NK- DNV Railway- EN 50121-4 Safety- UL 508 Shock- IEC 60068-2-27 Traffic monitoring- NEMA TS2 Vibration- IEC 60068-2-6 Free fall- IEC 60068-2-31 MTBF Time- 3,045,679 hrs Standards- Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

