

Item no.: 387807

## EDS-208A-MM-SC - Unmanaged Ethernet switch with 6 10/100BaseT(X) ports

from **351,85 EUR**

Item no.: 387807  
 shipping weight: 0.30 kg  
 Manufacturer: MOXA



### Product Description

Moxa has a large portfolio of industrial unmanaged switches that have been specially developed for industrial Ethernet infrastructures. Our unmanaged Ethernet switches fulfil the stringent standards required for operational reliability in harsh environments. Unmanaged Ethernet switch with 6 10/100BaseT(X) ports, 2 100BaseFX multimode ports with SC connectors, -10 to 60°C operating temperature Ethernet interface 10/100BaseT(X) ports (RJ45 connector)- 6- Automatic speed negotiation- Full/half-duplex mode- Automatic MDI/MDI-X connection 100BaseFX ports (multi-mode SC connector)- 2 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- 0.15 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- 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- -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 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

