

Item no.: 387813

EDS-208A-M-ST - Unmanaged Ethernet switch with 7 10/100BaseT(X) ports, 1 100BaseFX multimode port

from **270,88 EUR**

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shipping weight: 0.30 kg
Manufacturer: MOXA



Product Description

Unmanaged switches Moxa has a large portfolio of industrial unmanaged switches that have been specially developed for industrial Ethernet infrastructures. 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, -10 to 60°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 connection): 1- Standards: IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) and 100BaseFX IEEE 802.3x for flow control- Optical fibre Switch properties- MAC Table Size: 2 K- Packet Buffer Size: 768 kbits- Processing Type: Store and Forward Performance parameters- Connection: 1 detachable 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: Supports- Reverse polarity protection: Supports 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) Environmental conditions- Operating temperature: -10 to 60°C (14 to 140°F)- Storage temperature (including packaging): -40 to 85°C (-40 to 185°F)- Ambient 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- Vibrations: IEC 60068-2-6- Shock: IEC 60068-2-27- Free fall: IEC 60068-2-31- Marine: ABS, LR, NK, DNVMTBF- Time: EDS-208A: 3,248,014 hours EDS-208A-MM/SS: 2,705,157 hours EDS-208A-M/S: 2,943,335 hours- Standards: Telcordia (Bellcore), GB

Specifications

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

