

Item no.: 387787

EDS-2016-ML-SS-SC - Unmanaged Ethernet switch with 14 10/100BaseT(X) ports

from **751,92 EUR**

Item no.: 387787
 shipping weight: 0.70 kg
 Manufacturer: MOXA



Product Description

Moxa has a large 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 14 10/100BaseT(X) ports, 2 100BaseFX single-mode ports with SC connectors, operating temperature from -10 to 60°C Ethernet interface-10/100BaseT(X) ports (RJ45 connectors): 14-100BaseFX ports (multi-mode SC connector): 2-100BaseFX ports (single-mode SC connector): 2-Standards: IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) IEEE 802.3x for flow control IEEE 802.1p for class of service-Optical fibre DIP switch configuration-Ethernet interface: Quality of Service (QoS) Broadcast storm protection Port break alarm Input/output interface Alarm contact channels: Relay output with a current carrying capacity of 1 A @ 24 VDC Switch characteristics MAC Table Size: 8 K Packet Buffer Size: 2 Mbits Processing Type: Store and Forward Performance parameters Connection: 1 detachable 6-contact terminal block(s) Input current: 0.163 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 Physical Characteristics Housing: Metal IP Rating: IP30 Dimensions: 58 x 135 x 95 mm (2.28 x 5.31 x 3.74 in) Weight: 648 g (1.43 lb) Mounting: 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 61010-2-201, EN 62368-1 (LVD)-EMC: EN 55032/35, EN 61000-6-2/-6-4-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: 2 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: Class I Division 2, ATEX, IECEx-Railway: EN 50121-4 Traffic control: NEMA TS2 Vibration: IEC 60068-2-6 Shock: IEC 60068-2-27 Free fall: IEC 60068-2-32 Marine: DNV, LR, ABS, NK MTBF Time: 2,070,826 hours Standards: Telcordia (Bellcore), GB

Specifications

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 All details, up-to-date
 prices and availability

