

Item no.: 387859

## EDS-309-3M-ST - Unmanaged Ethernet switch with 6 10/100BaseT(X) ports, 3 100Base ports

from **526,55 EUR**

Item no.: 387859  
shipping weight: 0.80 kg  
Manufacturer: MOXA



### Product Description

Unmanaged Ethernet switch with 6 10/100BaseT(X) ports, 3 100BaseFX multimode ports with ST connectors, relay output Warning, 0 to 60 °C operating temperatureInput/output interfaceAlarm contact channels- 1 relay output with a current carrying capacity of 1 A @ 24 VDCEthernet interface10/100BaseT(X) ports (RJ45 connection)ports (RJ45 connection)- 6- Automatic speed negotiation- Full/half-duplex mode- Automatic MDI/MDI-X connection100BaseFX ports (multi-mode ST connection)- 3standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3x for flow controlSwitch characteristicsMAC table size- 1 KPacket buffer size- 512 kbitsProcessing type- Store and ForwardDIP switch configurationEthernet interface- Port break alarmPower supply parametersInput current- 0.26 A @ 24 VDCConnection- 1 removable 6-pin terminal block(s)Operating voltage- 9.6 to 60 VDCInput voltage- Redundant dual inputs- 12/24/48 VDCReverse polarity protection- SupportedOverload current protection- SupportedPhysical propertiesHousing- MetallP protection class- IP30Dimensions- 53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in)Weight- 790 g (1.75 lb)Installation- DIN rail mounting- Wall mounting (with optional kit)Ambient conditionsOperating 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 certificationsSafety- UL 60950- UL 508- CSA C22.2 No. 60950,- EN 62368-1 (LVD)EMC- EN 55032/35EMI- CISPR 32, FCC Part 15B Class AEMS- 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: 1 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV- IEC 61000-4-6 CS:10 V- IEC 61000-4-8 PFMFHazardous areas- ATEX- Class I Division 2Vibration- IEC 60068-2-6Shock- IEC 60068-2-27Free fall- IEC 60068-2-32Maritime area- DNVMTBF time- 2.388,799 hrsStandards- MIL-HDBK-217F

### Specifications

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prices and availability

