

Item no.: 387873

EDS-G308-2SFP-T - Unmanaged full Gigabit Ethernet switch with 6 10/100/1000BaseT(X) ports

from **425,09 EUR**

Item no.: 387873
shipping weight: 0.90 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 meet the stringent standards required for operational reliability in harsh environments. Unmanaged full Gigabit Ethernet switch with 6 10/100/1000BaseT(X) ports, 2 combo 10/100/1000BaseT(X) or 100/1000BaseSFP slots for adding SFP-1G/1FE series Gigabit/Fast Ethernet modules, Operating temperature -40 to 75 °C Input/output interface Alarm contact channels- 1 relay output with a current carrying capacity of 1 A at 24 VDC Ethernet interface 10/100/1000BaseT(X) ports (RJ45-connection)- 6- Automatic speed negotiation- Full/half-duplex mode- Automatic MDI/MDI-X connection Combo ports (10/100/1000BaseT(X) or 100/1000BaseSFP+)- 2 standards- IEEE 802.3 for 10BaseT- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.3u for 100BaseT(X) and 100BaseFX- IEEE 802.3x for flow control- IEEE 802.3z for 1000BaseX- IEEE 802.3az for energy-efficient Ethernet DIP switch configuration Ethernet interface- Broadcast Storm Protection- Jumbo Frame- IEEE 802.3az energy saving- 100/1000 SFP speed switching- Port Break Alarm Switch features Jumbo Frame Size- 9.6 KB MAC Table Size- 8 K Packet Buffer Size- 4 Mbits Processing Type- Store and Forward Power Parameters Connection- 1 removable 6-contact terminal block(s) Input Voltage- 12/24/48 VDC- Redundant dual inputs Operating Voltage- 9.6 to 60 VDC Reverse polarity protection- Supports Input current- 0.9 A @ 12-48 VDC Physical properties Housing- MetallP protection class- IP30 Dimensions- 52.85 x 135 x 105 mm (2.08 x 5.31 x 4.13 in) Weight- 880 g (1.94 lb) Installation- DIN rail mounting- Wall mounting (with optional kit) Ambient conditions Operating temperature- -40 to 75°C (-40 to 167°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- 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 800 MHz: 10 V/m- IEC 61000-4-3 RS: 800 MHz to 1 GHz: 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: 100 A/m Hazardous areas- ATEX- Class I Division 2 Railway- EN 50121-4 Vibration- IEC 60068-2-6 Shock- IEC 60068-2-27 Free fall- IEC 60068-2-32 Maritime- DNV- LR- ABS- NKMTB Time- 2,260.195 hours Standards- Telcordia (Bellcore), GB

Specifications

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prices and availability

