

Item no.: 387823

EDS-G2005-EL - Unmanaged Full Gigabit Ethernet switch with 5 101001000 BaseT(X) ports, 122448 p

from **184,18 EUR**

Item no.: 387823
 shipping weight: 0.20 kg
 Manufacturer: MOXA



Product Description

Moxa has an extensive portfolio of industrial unmanaged switches specifically designed 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 5 10/100/1000 BaseT(X) ports, 12/24/48 power supply input, metal housing, Operating temperature from -10 to 60 °C Ethernet interface 10/100/1000 BaseT(X) ports (RJ45 connector)- 5- Full/half-duplex mode- Auto MDI/MDI-X connection- Automatic speed negotiation Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X)- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.1p for Class of Service- IEEE 802.3x for Flow Control Switch characteristics Processing Type- Store and Forward MAC Table Size- 4 K Packet Buffer Size- 1.5 Mbits DIP Switch Configuration Ethernet Interface- Quality of Service (QoS), Broadcast Storm Protection (BSP) Power Supply Parameters Connection- 1 detachable 2-contact terminal block(s) Input Current- 0.21 A (max.) Input voltage- 12/24/48 VDC Operating voltage- 9.6 to 60 VDC Overload current protection- Supports Reverse polarity protection- Supports Physical properties Dimensions- 18 x 81 x 65 mm (0.71 x 3.19 x 2.56 in) Installation- DIN rail mounting- Wall mounting (with optional kit) Weight- 120 g (0.26 lb) Housing- Metal Ambient conditions Relative humidity- 5 to 95 % (non-condensing) Operating temperature- -10 to 60 °C (14 to 140 °F) Storage temperature (including packaging)- -40 to 85 °C (-40 to 85 °F) -40 to 85 °C (-40 to 185 °F) 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 GHz: 20 V/m- IEC 61000-4-4 EFT: Power: 1 kV; Signal: 1 kV- IEC 61000-4-5 Surge: Power: 1 kV; Signal: 1 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMF Shock- IEC 60068-2-27 Vibration- IEC 60068-2-6 Free fall- IEC 60068-2-32 MTBF Time- 3,404,784 hours Standards- Telcordia (Bellcore), GB

Specifications

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 All details, up-to-date
 prices and availability

