

Item no.: 387940

TN-5308-8POE-48-CT-T - Unmanaged Ethernet switch with 8 10/100BaseT(X) PoE M12 ports, 48 VDC

from **840,09 EUR**

Item no.: 387940
shipping weight: 1.00 kg
Manufacturer: MOXA



Product Description

Moxa is an IRIS-certified company that offers an extensive portfolio of robust Ethernet switches that fulfil the mandatory sections of the EN 50155 standard. These products are used in many railway and metro systems around the world. With our innovative solutions and technologies, we help railway manufacturers to increase the safety and efficiency of all traffic and achieve significant cost and time savings in operation and maintenance. Unmanaged Ethernet switch with 8 10/100BaseT(X) PoE M12 ports, 48 VDC, -40 to 75°C operating temperature, conformal coating Ethernet Interface- PoE ports (10/100BaseT(X), M12 D-coded 4-pin female connector) 8- Standards IEEE 802.3 for 10BaseT IEEE 802.3u for 100BaseT(X) IEEE 802.3x for flow control IEEE 802.3af for PoE Power Parameters- Input Current 2.9 A @ 48 VDC- Input Voltage 48 VDC- Max. PoE Power Output per Port 15.4 W- No. of Power Inputs 1- Operating Voltage 46 to 50 VDC[X3]- Power Connector M12 A-coded male connector Physical Characteristics- Housing Metal- IP Rating IP40- Dimensions 80 x 216.6 x 52.9 mm (3.15 x 8.53 x 2.1 in)- Weight Packaged: 970 g (2.14 lb)- Installation DIN-rail mounting (with optional kit) Wall mounting- Protection PCB conformal coating Environmental Limits- Operating Temperature -40 to 75°C (-40 to 167°F)- Storage Temperature (package included) -40 to 85°C (-40 to 185°F)- Ambient Relative Humidity 5 to 95% (non-condensing)- Altitude 2000 m Standards and Certifications- Freefall IEC 60068-2-32- 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: 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- Environmental Testing IEC 60068-2-1, EN 50155 IEC 60068-2-14, EN 50155 IEC 60068-2-2, EN 50155 IEC 60068-2-30, EN 50155- International Approval RCM- Railway EN 50121-4 EN 50155- Railway Fire Protection EN 45545-2- Safety EN 60950-1 UL 508- Salt Spray Test IEC 60068-2-11, EN 50155- Shock IEC 60068-2-27, IEC 61373, EN 50155- Vibration IEC 60068-2-64, IEC 61373, EN 50155 Declaration- Green Product RoHS, CRoHS, WEEE MTBF- Time 1,621,869 hrs- Standards Telcordia SR332

Specifications

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All details, up-to-date
prices and availability

