Item no.: 387942

TN-5308-LV - Unmanaged Ethernet switch with 8 10100BaseT(X) ports with M12 connectors

from **415,01 EUR**

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shipping weight: 0.50 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 train builders to increase the safety and efficiency of overall transport and achieve significant cost and time savings in the operation and maintenance of railway vehicles.Unmanaged Ethernet switch with 8 10/100BaseT(X) ports with M12 connectors, 7 to 60 VDC, -25 to 60°C operating temperature, M12 power cableEthernet interface10/100BaseT(X) ports (M12 D-coded 4-pin female connector)- 8Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X)- IEEE 802.3x for flow controlCurrent parametersInput current- 0.19 A @ 12 VDC, 0.10 A @ 24 VDC, 0.054 A @ 48 VDCInput voltage- 12 to 48 VDCNumber of current inputs- 1Operating voltage- 8,4 to 60 VDCPower connection- M12 A-coded plugPhysical propertiesHousing- MetalProtection class- IP40Dimensions- 60 x 216.6 x 36.1 mm (2.36 x 8.53 x 1.42 in)Weight- Packed: 485 g (1.07 lb)Installation- DIN rail mounting (with optional kit)- Wall mountingAmbient conditionsOperating temperature- -25 to 60°C (-13 to 140°F)Storage temperature (including packaging)- -40 to 85°C (-40 to 185°F)Relative humidity- 5 to 95% (non-condensing)Altitude- 2000 mStandards and certificationsFree fall- IEC 60068-2-32EMC- 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 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 PFMFEnvironmental tests- IEC 60068-2-1, EN 50155- IEC 60068-2-14, EN 50155- IEC 60068-2-2, EN 50155- IEC 60068-2-30, EN 50155International approval- RCMRailway- EN 50121-4- EN 50155Railway fire protection- EN 45545-2Safety- EN 60950-1- UL 508Salt spray test- IEC 60068-2-11, EN 50155Shock- IEC 60068-2-27, IEC 61373, EN 50155Vibration- IEC 60068-2-64, IEC 61373, EN 50155DeclarationEnvironmentally friendly product- RoHS, CRoHS, WEEEMTBFTime- 2.804,342 hoursStandards- Telcordia SR332

📄 Specifications

Scan this QR code to view the product
All details, up-to-date prices and availability