

Item no.: 387948

## TN-5308-MV-CT-T - Unmanaged Ethernet switch with 8 10100BaseT(X) ports with M12 connectors, 50.4 t

## from 699,76 EUR

Item no.: 387948 shipping weight: 0.70 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 overall traffic and achieve significant cost and time savings in operation and maintenance.Unmanaged Ethernet switch with 8 10/100BaseT(X) ports with M12 connectors, 50.4 to 154 VDC, -40 to 75°C operating temperature, M23 power cable, conformal coatingEthernet interface10/100BaseT(X) ports (M12 D-coded 4-pin socket)- 8Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X)- IEEE 802.3x for flow controlPerformance parametersInput current- 0.033 A @ 72 VDC, 0.024 A @ 96 VDC, 0.021 A @ 110 VDCInput voltage- 72 to 110 VDCNumber of current inputs- 10perating voltage- 50,4 to 137.5 VDCPower connection- M23 connectionPhysical featuresHousing- MetalProtection class-IP40Dimensions- 60 x 216.6 x 58.0 mm (2.36 x 8.53 x 2.28 in)Weight- Packed: 685 g (1.51 lb)Installation- DIN rail mounting (with optional kit)- Wall mountingProtection- PCB conformal coatingEnvironmental conditionsOperating temperature- -40 to 75°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 60068-2-27, IEC 61373, EN 50155Nok- IEC 60068-2-27, IEC 61373, EN 50155Nok- IEC 60068-2-27, IEC 60068-2-27, IEC 61373, EN 50155Nok- IEC 60068-2-27, IEC 61373, EN 50155Nok-1EC 60068-2-27, IEC 61373, EN 50155Nok-1EC 60068-2-27, IEC 61373, EN 50155Nok-1EC 60068-2-27, IEC 61373, EN 50155Nok-

Specifications

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All details, up-to-date prices and availability

