

Item no.: 386096

PTC-101-M12-S-SC-LV-CT-T - Industrial 10100BaseT(X) to 100BaseFX media converter, M12 connector, single-mod

from **833,84 EUR**

Item no.: 386096
shipping weight: 0.30 kg
Manufacturer: MOXA



Product Description

Moxa's Ethernet to Fiber media converters feature innovative remote management, industrial-grade reliability, and a flexible, modular design that can fit any type of industrial environment. Industrial 10/100BaseT(X) to 100BaseFX media converter, M12 connector, single-mode with SC connector, 20 to 72 VDC power input, -40 to 85°C operating temperature, conformal coating Ethernet Interface 10/100BaseT(X) Ports (M12 D-coded 4-pin female connector)- 1100BaseFX Ports (single-mode SC connector)- 1Magnetic Isolation Protection- 1.5 kV (built-in) Power Parameters Input Current- 150 mA @ 20 to 72 VDC Input Voltage- 20 to 72 VDC Overload Current Protection- Supported Power Consumption- 150 mA @ 20 to 72 VDC Physical Characteristics Housing- Metal Dimensions- 152.15 x 126.46 x 66.65 mm (5.99 x 4.86 x 2.62 in) Weight- Packaged: 875 g (1.92 lb)- Product only: 690 g (1.52 lb) Installation- DIN-rail mounting Protection- PCB conformal coating Environmental Limits Operating Temperature- -40 to 85°C (-40 to 185°F) Storage Temperature (package included)- -40 to 85°C (-40 to 185°F) Ambient Relative Humidity- 5 to 95% (non-condensing) Standards and Certifications EMC- EN 55032/24 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m- IEC 61000-4-4 EFT: Power: 4 kV; Signal: 4 kV- IEC 61000-4-5 Surge: Power: 4 kV; Signal: 4 kV- IEC 61000-4-6 CS: 150 kHz to 80 MHz: 10 V/m; Signal: 10 V/m- IEC 61000-4-8 PFMF- IEC 61000-4-11 Environmental Testing- IEC 60068-2-1- IEC 60068-2-14- IEC 60068-2-2- IEC 60068-2-3 Safety- EN 60950-1, UL 60950-1 Vibration- IEC 60068-2-6 MTBF Time- 1,211,613 hrs Standards- MIL-HDBK-217F

Specifications

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

