

Item no.: 386096

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

from **789,01 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) - 1 Magnetic 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
view the product
All details, up-to-date
prices and availability

