

Item no.: 386098

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

from **789,01 EUR**

Item no.: 386098
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 ST 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) 1- 100BaseFX Ports (single-mode ST 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 PFM 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

