

Item no.: 386097

PTC-101-M12-S-SC-LV-T - Industrial 10/100BaseT(X) to 100BaseFX media converter, M12 connector

from **751,52 EUR**

Item no.: 386097
 shipping weight: 0.90 kg
 Manufacturer: MOXA



Product Description

Moxa's Ethernet to fibre media converters feature innovative remote management, industrial-grade reliability and a flexible, modular design that can be adapted to any type of industrial environment. Industrial 10/100BaseT(X) to 100BaseFX media converter, M12 connector, singlemode with SC connector, 20 to 72 VDC power input, -40 to 85°C operating temperature. Ethernet interface- 10/100BaseT(X) ports (M12 D-coded 4-pin socket): 1- 100BaseFX ports (single-mode SC connector): 1- Magnetic isolation protection: 1.5 kV (built-in). Performance parameters- Input current: 150 mA @ 20 to 72 VDC- Input voltage: 20 to 72 VDC- Overload current protection: Supported- Current 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. Environmental conditions- Operating temperature: -40 to 85°C (-40 to 185°F)- Storage temperature (including packaging): -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 hours- Standards: MIL-HDBK-217F

Specifications

Scan this QR code to
 view the product

All details, up-to-date
 prices and availability

