

Item no.: 387487

## IMC-P101-S-SC-T - PoE industrial media converter from 10/100BaseT(X) to 100BaseFX

from **747,03 EUR**

Item no.: 387487  
shipping weight: 0.50 kg  
Manufacturer: MOXA



### Product Description

Moxa's Ethernet to fibre optic media converters are characterised by innovative remote management, industrial-grade reliability and a flexible, modular design that is suitable for any type of industrial environment. PoE industrial media converter 10/100BaseT(X) to 100BaseFX, singlemode port with SC connector, operating temperature -40 to 75 °C Ethernet interface 100BaseFX ports (singlemode SC connector)- 1 optical fibre Magnetic isolation protection- 1.5 kV (built-in) PoE ports (10/100BaseT(X), RJ45 connector)- 1 Performance parameters Input current- 360 mA @ 12 to 57 VDC- (HW Rev. 1.1.0 and later)- 430 mA @ 46 to 57 VAC- (HW Rev. 1.0.1 and earlier) Input voltage- 12 to 57 VDC- (HW Rev. 1.1.0 and later)- 46 to 57 VDC- (HW Rev. 1.0.1 and earlier) Overload current protection- Supported Physical properties Housing- Metal Dimensions- 144.5 x 122.3 x 51.65 mm (5.69 x 4.81 x 2.03 in) Weight- Product only: 532 g (1.17 lb)- Packaged: 701 g (1.55 lb) Installation- DIN rail mounting Ambient conditions Operating temperature- -40 to 75 °C (-40 to 167 °F) Storage temperature (including packaging)- -40 to 85 °C (-40 to 85 °C) -40 to 85 °C (-40 to 185 °F) Relative humidity- 5 to 95% (non-condensing) Standards and certifications EMC- EN 55032/35 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: 2 kV; Signal: 2 kV- IEC 61000-4-6 CS: 150 KHz to 80 MHz: 3 to 1 V- IEC 61000-4-8 PFMF Environmental testing- IEC 60068-2-2- IEC 60068-2-3 Safety- UL 508- EN 62368-1 Vibration- IEC 60068-2-6 MTBF Time- 2.892.595 hours Standards- Telcordia SR332

### Specifications

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All details, up-to-date  
prices and availability

