

Item no.: 386076

## IMC-101-S-SC-T-IEX - Industrial 10/100BaseT(X) to 100BaseFX media converter, singlemode

from **483,90 EUR**

Item no.: 386076  
shipping weight: 0.30 kg  
Manufacturer: MOXA



### Product Description

Industrial 10/100BaseT(X) to 100BaseFX media converter, singlemode, SC connector, 40 km, IECEx, -40 to 75°C Operating temperature Ethernet interface 10/100BaseT(X) ports (RJ45 connector)- 1100BaseFX ports (singlemode SC connector)- 1Magnetic isolation protection- 1.5 kV (built-in) Performance parameters Input current- 200 mA @ 12 to 45 VDC Input voltage- 12 to 45 VDC Overload current protection- Supported Power connection- Terminal block Current consumption- 200 mA @ 12 to 45 VDC Physical characteristics IP protection class- IP30 Housing- Metal Dimensions- 53.6 x 135 x 105 mm (2.11 x 5.31 x 4.13 in) Weight- 630 g (1.39 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 55032/24 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m- IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 1 kV- IEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; Signal: 3 V/m- IEC 61000-4-8 PFMF- IEC 61000-4-11 Environmental testing- IEC 60068-2-1- IEC 60068-2-2- IEC 60068-2-3 Safety- EN 60950-1, UL 60950-1 Vibration- IEC 60068-2-6 Hazardous areas- ATEX Zone 2, UL/cUL Class 1 Division 2 Groups A/B/C/D, IECEx Maritime- DNVMTB Time- 401.000 hrs. Standards- MIL-HDBK-217F

### Specifications

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All details, up-to-date  
prices and availability

