

Item no.: 386213

## IMC-101G-IEX - Industrial 10/100/1000BaseT(X) to 1000BaseSFP media converter, IECEx, 0 to 60C ope

from **437,16 EUR**

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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 10/100/1000BaseT(X) to 1000BaseSFP media converter, IECEx, 0 to 60°C operating temperature Ethernet Interface 10/100/1000BaseT(X) Ports (RJ45 connector) - 11000 Mbps fiber (SFP connector) - 1Magnetic Isolation Protection- 1.5 kV (built-in) Power Parameters Input Current- 200 mA @ 12 to 45 VDC Input Voltage- 12 to 45 VDC Overload Current Protection- Supported Power Connector- Terminal block Power Consumption- 200 mA @ 12 to 45 VDC Physical Characteristics 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 Environmental Limits Operating Temperature- 0 to 60°C (32 to 140°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: 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: 10 V/m; Signal: 10 V/m- IEC 61000-4-8 PFMF- IEC 61000-4-11 Environmental Testing- IEC 60068-2-1- IEC 60068-2-2- IEC 60068-2-3 Safety- EN 60950-1, UL 60950-1 Vibration- IEC 60068-2-6 Hazardous Locations- UL/cUL Class I Division 2 Groups A/B/C/D, ATEX Zone 2, IECEx MTBF Time- 500,540 hrs Standards- Telcordia (Bellcore), GB

### Specifications

Scan this QR code to  
view the product  
All details, up-to-date  
prices and availability

