

Item no.: 386212

## IMC-101G - Industrial 10/100/1000BaseT(X) to 1000BaseSXLXLHXZX media converter, 0 to 60C operation

from **407,90 EUR**

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shipping weight: 0.70 kg  
Manufacturer: MOXA



### Product Description

Ethernet to fibre optic media converter Moxa's Ethernet to fibre optic media converters are characterised by innovative remote management, industrial-grade reliability and a flexible, modular design that fits into any type of industrial environment. Industrial 10/100/1000BaseT(X) to 1000BaseSX/LX/LHX/ZX media converter, 0 to 60°C operating temperature Ethernet interface- 10/100/1000BaseT(X) ports (RJ45 connector): 1- 1000 Mbps fibre optic (SFP connector): 1- Magnetic isolation protection: 1.5 kV (built-in) Power supply parameters- Input current: 200 mA (max)- Input voltage: 12 to 48 VDC- Overload current protection: Supported- Power connection: Terminal block 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 conditions- Operating temperature: 0 to 60°C (32 to 140°F)- Storage temperature (including packaging): -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: 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 PFM 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: UL/cUL Class I Division 2 Groups A/B/C/DMTBF- Time: 500,540 hours- Standards: Telcordia (Bellcore), GB

### Specifications

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All details, up-to-date  
prices and availability

