

Item no.: 386084

## IMC-21GA-LX-SC - Industrial 101001000BaseT(X) to 1001000Base SC media converter, 10 km, -10 to 60

from **383,74 EUR**

Item no.: 386084  
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 1001000Base SC media converter, 10 km, -10 to 60°C operating temperature Ethernet Interface 10/100/1000BaseT(X) Ports (RJ45 connector) - 11000BaseLX Ports (single-mode SC connector) - 1Magnetic Isolation Protection - 1.5 kV (built-in) Power Parameters Input Current - 284.7 mA @ 12 to 48 VDC Input Voltage - 12 to 48 VDC Overload Current Protection - Supported Power Connector - Terminal block Power Consumption - 284.7 mA @ 12 to 48 VDC Physical Characteristics Housing - Metal Dimensions - 30 x 125 x 79 mm (1.19 x 4.92 x 3.11 in) Weight - 170 g (0.37 lb) Installation - DIN-rail mounting Environmental Limits Operating Temperature - -10 to 60°C (14 to 140°F) Storage Temperature (package included) - -40 to 75°C (-40 to 167°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 MTBF Time - 2,762,058 hrs Standards - MIL-HDBK-217F

### Specifications

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

