

Item no.: 387545

ICF-1180I-M-ST - PROFIBUS to fiber converter, multi-mode, ST connector, 0 to 60C operating temper

from **453,24 EUR**

Item no.: 387545
 shipping weight: 0.20 kg
 Manufacturer: MOXA



Product Description

PROFIBUS to fiber converter, multi-mode, ST connector, 0 to 60°C operating temperature
 Serial Interface Connector- Multi-mode ST connector
 PROFIBUS Interface Industrial Protocols- PROFIBUS DP
 No. of Ports- 1
 Connector- DB9 female
 Baudrate- 9600 bps to 12 Mbps
 Isolation- 2 kV (built-in)
 Signals- PROFIBUS D+, PROFIBUS D-, RTS, Signal Common, 5V
 Power Parameters
 Input Current- 269 mA @ 12 to 48 VDC
 Input Voltage- 12 to 48 VDC
 No. of Power Inputs- 2
 Overload Current Protection- Supported
 Power Connector- Terminal block (for DC models)
 Power Consumption- 269 mA @ 12 to 48 VDC
 Physical Characteristics
 Housing- Metall
 IP Rating- IP30
 Dimensions- 30.3 x 115 x 70 mm (1.19 x 4.53 x 2.76 in)
 Weight- 180 g (0.39 lb)
 Installation- DIN-rail mounting (with optional kit)- Wall mounting
 Environmental Limits
 Operating Temperature- 0 to 60°C (32 to 140°F)
 Ambient 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: 4 kV; Air: 8 kV- IEC 61000-4-3
 RS: 80 MHz to 1 GHz: 3 V/m- IEC 61000-4-4
 EFT: Power: 0.5 kV- IEC 61000-4-5
 Surge: Power: 0.5 kV- IEC 61000-4-6
 CS: 3 V- IEC 61000-4-8
 PFM
 Environmental Testing- IEC 60068-2-1- IEC 60068-2-2- IEC 60068-2-3
 Hazardous Locations- ATEX- Class I Division 2- IECEx
 Maritime- DNV
 Safety- IEC 60950-1- UL 508
 Vibration- IEC 60068-2-6
 MTBF Time- 1,722,769 hrs
 Standards- Telcordia (Bellcore), GB

Specifications

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

