

Item no.: 386065

ICF-1150I-M-ST - Industrial RS-232/422/485 to multi-mode fibre converter, ST connector, 2 kV isolat

from **337,07 EUR**

Item no.: 386065
shipping weight: 0.40 kg
Manufacturer: MOXA



Product Description

ICF-1150I-M-ST ICF-1150 series Industrial RS-232/422/485 to multimode fibre optic converter, ST connector, 2 kV insulation, 0 to 60 °C operating temperature Serial interface-Number of ports:2-Serial standards:RS-232RS-422RS-485-Baud rate:50 bps to 921.6 kbps (supports non-standard baud rates)-Data direction control:ADDC (automatic data direction control) for RS-485-Connector: 5-pin terminal block, multimode ST connector-Isolation: 2 kV (I models)-Pull high/low resistance for RS-485:150 kilo-ohms, 10 kilo-ohms, 4.7 kilo-ohms, 3.3 kilo-ohms, 1 kilo-ohm, 909 ohms, 822 ohms, 770 ohms, 500 ohms, 485 ohms-RS-485 data direction control:ADDC (automatic data direction control)-Terminator for RS-485: N/A, 120 Ohm, 120 Kilo-OhmSerial signalsRS-232:TxD, RxD, GNDRS-422:Tx+, Tx-, Rx+, Rx-, GNDRS-485-4w:Tx+, Tx-, Rx+, Rx-, GNDRS-485-2w:Data+, Data-, GNDPerformance parametersInput current: 300 mA at 12 to 48 VDCInput voltage: 12 to 48 VDCNumber of current inputs: 1Overload current protection: SupportedConnector:Terminal blockPower consumption:300 mA at 12 to 48 VDCPhysical characteristicsHousing:MetallIP rating: IP30Dimensions: 30.3 x 70 x 115 mm (1.19 x 2.76 x 4.53 inches)Weight: 330 g (0.73 pounds)Installation: DIN rail mountingEnvironmental limitsOperating temperature: 0 to 60 °C (32 to 140 °F)Storage temperature (included): -40 to 85 °C (-40 to 185 °F)Ambient relative humidity: 5 to 95 % (non-condensing)Standards and certifications-EMV: EN 55032/35-EMI: CISPR 32, FCC Part 15B Class A-EMS:IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kVIEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/mIEC 61000-4-4 EFT: Power: 4 kV; Signal: 2 kVIEC 61000-4-5 Overvoltage: power: 4 kV; signal: 1 kVIEC 61000-4-6 CS: 150 kHz to 80 MHz: 3 V/m; signal: 3 V/mIEC 61000-4-8 PFMF-Environmental testsIEC 60068-2-1IEC 60068-2-2IEC 60068-2-3-Safety: UL 61010-2-201-Vibration: IEC 60068-2-6-Hazardous locations: UL/cUL Class I Division 2 Groups A/B/C/D ATEX Zone 2MTBFTIME: 792.085 hrsStandards: Telcordia (Bellcore), GB

Specifications

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

