

Item no.: 387717

TCF-90-S-ST - RS-232 to single-mode ST fiber optic converter, port powered

from **247,85 EUR**

Item no.: 387717
shipping weight: 0.20 kg
Manufacturer: MOXA



Product Description

Moxa's industrial-grade serial-to-fiber optic converters can convert RS-232/422/485 to optical fiber, which provides users with an easy and reliable way to communicate with their serial devices. RS-232 to single-mode ST fiber optic converter, port powered. Serial Interface- No. of Ports 2- Serial Standards RS-232- Flow Control ADDC (automatic data direction control) for RS-485- Connector Single-mode ST connector- Optical Fiber- Optical Fiber- Baudrate 300 bps to 115.2 kbps. Serial Signals- RS-232 Tx, Rx, GND. Power Parameters- Input Current 5 to 12 VDC, 20 mA (max.)- Input Voltage 5 to 12 VDC- No. of Power Inputs 1- Overload Current Protection Supported- Source of Input Power Power input jack. Physical Characteristics- Housing Plastic- IP Rating IP30- Dimensions 42 x 80 x 22 mm (1.65 x 3.15 x 0.87 in)- Weight 150 g (0.33 lb)- Installation Desktop. Environmental Limits- Operating Temperature 0 to 60°C (32 to 140°F)- Storage Temperature (package included) -20 to 75°C (-4 to 167°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: 1 kV IEC 61000-4-5 Surge: Power: 2 kV IEC 61000-4-6 CS: 3 V IEC 61000-4-8 PFMF- Environmental Testing IEC 60068-2-1 IEC 60068-2-14 IEC 60068-2-2 IEC 60068-2-3- Safety UL 60950-1- Vibration IEC 60068-2-6 MTBF- Time 2,272,562 hrs- Standards Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

