

Item no.: 386201

PTC-101-S-ST-LV - Industrial 10100BaseT(X) to 100BaseFX media converter

from 690,16 EUR

Item no.: 386201 shipping weight: 1.00 kg Manufacturer: MOXA



Product Description

Moxa's Ethernet to fibre media converters feature innovative remote management, industrial-grade reliability and a flexible, modular design suitable for any type of industrial environment. Industrial 10/100BaseTX to 100BaseFX media converter, singlemode with ST connector, two redundant power inputs (20 to 70 VDC), -40 to 85°C operating temperatureEthernet interface- 10/100BaseTX ports (RJ45 connector) -1- 100BaseFX ports (singlemode ST connector) -1- Magnetic isolation protection -1.5 kV (built-in)Performance parameters- Input voltage -20 to 72 VDC- Input current -150mA @ 20 VDC- Overload current protection -supported- Current consumption -150mA @ 20 VDCPhysical properties- Housing -metal- Dimensions -152.15 x 126.46 x 66.65 mm (5.99 x 4.86 x 2.62 in)Weight- packed: 952 g (2.09 lb)- product only: 785 g (1.73 lb)- Installation - DIN rail mountingEnvironmental conditions- Operating temperature --40 to 85°C (-40 to 185°F)- Storage temperature (including packaging) --40 to 85°C (-40 to 185°F)- Relative humidity -5 to 95% (non-condensing)Standards and certifications- EMC -EN55032/35- EMI -CISPR 32, FCC Part 15B Class AEMS- IEC 61000-4-2 ESD: Contact: 8 kV; Air: 15 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 3 V/m- IEC 61000-4-4 EFT: Power: 4 kV; Signal: 4 kV- IEC 61000-4-5 Surge: Power: 4 kV; Signal: 4 kV- IEC 61000-4-6 CS: 150 kHz to 80 MHz: 10 V/m; Signal: 10 V/m- IEC 61000-4-8 PFMF- IEC 61000-4-11Environmental tests- IEC 60068-2-1- IEC 60068-2-1- IEC 60068-2-2- IEC 60068-2-3- Safety-EN 62368-1, UL 60950-1- Vibration- IEC 60068-2-6- Power Substation -IEC61850-3MTBF- Time -4,660,534 hrs- Standards -TelcordiaSR332

Specifications

Scan this QR code to view the product

All details, up-to-date prices and availability

