

Item no.: 386200

## PTC-101-S-ST-HV - Industrial 10/100BaseT(X) to 100BaseFX media converter

from **690,16 EUR**

Item no.: 386200  
shipping weight: 0.30 kg  
Manufacturer: MOXA



### Product Description

Moxa's Ethernet to fibre media converters feature innovative remote management, industrial-grade reliability and a flexible, modular design that can be adapted to any type of industrial environment. Industrial 10/100BaseT(X) to 100BaseFX media converter, single-mode with ST connector, 1 isolated power supply (88 to 300 VDC or 85 to 264 VAC), -40 to 85°C operating temperature. Ethernet interface- 10/100BaseT(X) ports (RJ45 connector) 1- 100BaseFX ports (single-mode ST connector) 1- Magnetic Isolation Protection 1.5 kV (built-in) Power Parameters- Input Voltage 100 to 240 VAC, 100 to 240 VDC- Input Current 350 to 200 mA @ 100 to 240 VAC 350 to 200 mA @ 100 to 240 VDC- Overload Current Protection Supported- Power Consumption 350 to 200 mA @ 100 to 240 VAC 350 to 200 mA @ 100 to 240 VDC Physical Characteristics- Housing Metal- Dimensions 152.15 x 126.46 x 66.65 mm (5.99 x 4.86 x 2.62 in)- Weight Packaged: 952 g (2.09 lb) Product only: 785 g (1.73 lb)- Installation DIN-rail mounting Environmental Limits- Operating Temperature -40 to 85°C (-40 to 185°F)- Storage Temperature (package included) -40 to 85°C (-40 to 185°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: 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 PFM IEC 61000-4-11- Environmental Testing IEC 60068-2-1 IEC 60068-2-14 IEC 60068-2-2 IEC 60068-2-3- Safety EN 62368-1, UL 62368-1, UL 60950-1- Vibration IEC 60068-2-6- Power Substation IEC 61850-3 MTBF- Time 4,660,534 hrs- Standards Telcordia SR332

### Specifications

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

