

Item no.: 387490

INJ-24 - PoE Injector, maximum output of 30 W at 2448 VDC, 0 to 60C operating temperature

from **195,61 EUR**

Item no.: 387490
shipping weight: 0.10 kg
Manufacturer: MOXA



Product Description

PoE+ Injector, maximum output of 30 W at 24/48 VDC, 0 to 60°C operating temperature Ethernet Interface 10/100/1000BaseT(X) Ports (RJ45 connector)- 1- Full/Half duplex mode- Auto MDI/MDI-X connection- Auto negotiation speed PoE Ports (10/100/1000BaseT(X), RJ45 connector)- 1- Full/Half duplex mode- Auto MDI/MDI-X connection- Auto negotiation speed PoE Pinout- V+, V+, V-, V-, for pins 4, 5, 7, 8 (Midspan, MDI, Mode B) Standards- IEEE 802.3 for 10BaseT- IEEE 802.3u for 100BaseT(X)- IEEE 802.3ab for 1000BaseT(X)- IEEE 802.3af/at for PoE/PoE+ output Power Parameters Input Voltage- 24/48 VDC Operating Voltage- 22 to 57 VDC Input Current- 1.42 A @ 24 VDC Power Consumption (Max.)- Max. 4.08 W full loading without PDs' consumption Power Budget- Max. 30 W for total PD consumption- Max. 30 W for each PoE port Connection- 1 removable 3-contact terminal block(s) Overload Current Protection- Supported Reverse Polarity Protection- Supported Physical Characteristics Housing- Plastic IP Rating- IP30 Dimensions- 24.9 x 100 x 86.2 mm (0.98 x 3.93 x 3.39 in) Weight- 115 g (0.26 lb) Installation- DIN-rail mounting Environmental Limits Operating Temperature- 0 to 60°C (32 to 140°F) Storage Temperature (package included)- -40 to 85°C (-40 to 185°F) Ambient Relative Humidity- 5 to 95% (non-condensing) Standards and Certifications Safety- UL 508- EN 62368-1 EMC- EN 55032/24 EMI- CISPR 32, FCC Part 15B Class A EMS- IEC 61000-4-2 ESD: Contact: 6 kV; Air: 8 kV- IEC 61000-4-3 RS: 80 MHz to 1 GHz: 10 V/m- IEC 61000-4-4 EFT: Power: 2 kV; Signal: 1 kV- IEC 61000-4-5 Surge: Power: 2 kV; Signal: 2 kV- IEC 61000-4-6 CS: 10 V- IEC 61000-4-8 PFMFFreefall- IEC 60068-2-31 Shock- IEC 60068-2-27 Vibration- IEC 60068-2-6 MTBF Time- 2,525,278 hrs Standards- Telcordia (Bellcore), GB

Specifications

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All details, up-to-date
prices and availability

