

Item no.: 323662

APOE48V INJECTOR - APOE-48V Injector - 48 V PoE Base Unit (Injector) 802.3af Compliant

23,48 EUR

Item no.: 323662
shipping weight: 0.70 kg
Manufacturer: ALFA Network



Product Description

ALFA Network APOE-48V Injector - 48 V PoE Base Unit (Injector) 802.3af Compliant

The APOE-48V Injector is a PoE injector with 48 V output voltage, the power cord is not included. [Features](#)

- Thin and compact (38 mm thick).
- Worldwide input capability 90-264 V AC continuous
- Remote power feeding
- Centralized power distribution
- Smart Ethernet wiring
- Minimal crosstalk and insertion losses
- Easy to use
- Concise LED display

- Input power requirements: AC input voltage: 90 – 264 V ac, AC frequency: 47 – 63 Hz, AC input current: 2 A at 100 V ac, 1 A at 240 V ac, (-48 V dc)
- Power over LAN output: Pin assignments and polarity: () 4/5 () 7/8
- Output voltage: Aggregate power: 50 W (48 V dc +/- 2 V)
- Efficiency: 80% typ. (at full load)
- Output current: 0 – 1 A
- Tolerance: +/-5% (combination of line, load regulation and initial set)
- Ripple & noise: 20 MHz BW 2% max.
- Protection type: OVPC lamp by Zener diode
- Short circuit without damage occur for short circuit, OCP typ. 1.2 A
- Dielectric withstand: P – S 1500 V AC
- Insulation resistance: P – S more than 100 M ohm at 500 V dc.
- Operating temperature: 32°F to 104°F (0°C to 40°C)
- Operating humidity: Maximum 90% non-condensing
- Storage temperature: -13°F to 185°F (-25°C to 85°C)
- Storage humidity: Maximum 95% non-condensing
- Operating altitude: -1000 to 10,000 ft. (-304.8 to 3048 m)
- System indicator: AC power (green), power active (red) 0.05 A to 0.8 A, over current protection (red, flash) to 1.0 A
- Safety approval: UL 1950/ CSA A22.2 no. 950/ EN 60950/CB
- Dimensions: (H) 3.8 cm x (W) 10.4 cm x (D) 13.8 cm
- Weight: 0.61 kg

Specifications

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



