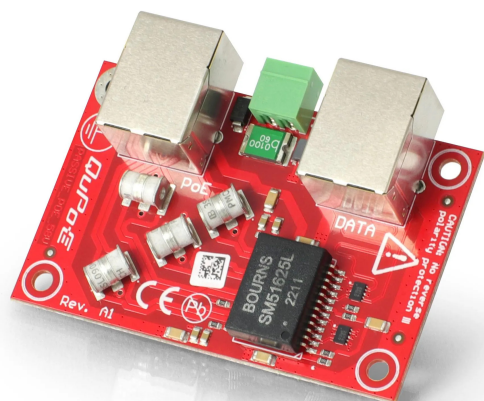


Item no.: 384472

PAS-FP - QuPoE

from **25,22 EUR**

Item no.: 384472
 shipping weight: 0.30 kg
 Manufacturer: QuWireless



Product Description

QuPoE PAS-FP - passive splitter that provides full PoE and data output protection. It is compliant with the IEEE802.3 standard. The device is ideal for outdoor applications and powering gateway devices, routers, etc. QuPoE PAS-FP splitter provides full PoE and data output protection. It has a temperature range of -40...+80C and is compliant with the IEEE802.3 standard. The device has lightning, surge, ESD and EFT protection and is ideal for outdoor applications and powering gateway devices, routers, etc. The GDT elements, High power TVS Diode and TVS Diode Array provide protection against lightning and high surge. The device has overcurrent/short protection that complies with the GR-1089, ITU K20/21. The device has 1 DC input/output 24...58VDC overcurrent/short protection 1.5A. Based on high-quality components ensuring long service life. POE SPECIFICATION IEEE STANDARD- IEEE 802.3ab 1000Base-T Gigabit Ethernet POWER SUPPLY- 24-58VDC overcurrent/short protection 1.5A POE IN- Mode type: BMECHANICAL SPECIFICATION OPERATING TEMPERATURE- -40 ~ 80°C -40 ~ 176°F DIMENSIONS- 70 x 50 x 17 mm- 2.75 x 1.96 x 0.67 inch SURGE PROTECTION EN 61000-4-2 (ESD)- Level 4 (8kV contact, 15kV Air), Criteria BEN 61000-4-3 (RS)- Level 3 (10V/m), Criteria AEN 61000-4-4 (EFT)- Level 4 (4kV), Criteria AEN 61000-4-6 (CS)- Level 3, Criteria A or extended level EN 61000-4-5 (SURGE)- Level 5 (min 2kV), Criteria B (Telecommunication cables)- 2 kA 8/20 ?s- 1 kA 10/350 ?s LIGHTNING/SURGE/ESD PROTECTION REQUIREMENTS- GDT elements, High power TVS Diode and TVS Diode Array provide protection against lightning and High surge. ISOLATION REQUIREMENTS- The GDTs (Gas Discharge Tubes) are connected between the data pair and GND. A properly rated transformer provides the required isolation for IEEE 802.3 compliance.

Specifications

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

