Product data sheet

Specifications

Green Premium™

APC ProtectNet standalone surge protector for 10/100/1000 Base-T Ethernet lines

PNET1GB

⚠ **Discontinued on:** Apr 30, 2024

⚠ **To be discontinued**

Overview

Presentation	Protects an Ethernet data port from damaging surges. Compatible with Power over Ethernet (PoE) and 10/100/1000 Base-T networks.
Lead Time	Usually in Stock

Main

Product Or Component Type	Uninterruptible power supply (UPS)
Provided Equipment	15 cm Network patch cable User Manual

Physical

Color	Beige
Height	4.09 in (10.4 cm)
Width	1.85 in (4.7 cm)
Depth	1.10 in (2.8 cm)
Net Weight	0.11 lb(US) (0.05 kg)
Mounting Preference	No preference
Mounting Mode	Not rack-mountable

Conformance

Standards	UL 497B

Environmental

Ambient Air Temperature For Operation	5…149 °F (-15…65 °C)
Relative Humidity	0…95 %
Ambient Air Temperature For Storage	5…149 °F (-15…65 °C)
Storage Relative Humidity	0…95 %

Surge Protection and Filtering

Data Lines Protected (Multi-Line Only)	1-8
Nm Surge Response Time (Ns)	1 ns common mode
Common Mode Rejection	0 dB
Peak Current	0.25 kAcommon mode 6.5 kAnormal mode

Ordering and shipping details

Gtin	731304226734

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.09 in (10.4 cm)
Package 1 Width	1.14 in (2.9 cm)
Package 1 Length	3.54 in (9 cm)
Package 1 Weight	0.24 lb(US) (0.11 kg)
Scc14	10731304226731

Contractual warranty

Warranty	10 years repair or replace

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Learn more about Green Premium ›

Transparency   RoHS/REACh

Well-being performance

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

Reach Regulation   REACh Declaration

Eu Rohs Directive   Compliant with Exemptions

China Rohs Regulation   China RoHS declaration

Environmental Disclosure   Product Environmental Profile

Weee   The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Circularity Profile   End of Life Information