Product data sheet

Specifications



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

PNET1GB

Discontinued on: Feb 19, 2025

Discontinued

Overview

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

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 (104 mm)
Width	1.9 in (47 mm)
Depth	1.1 in (28 mm)
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

Price is “List Price” and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ordering and shipping details

GTIN	731304226734

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	4.09 in (10.4 cm)
Package 1 Width	1.1 in (2.9 cm)
Package 1 Length	3.5 in (9 cm)
Package weight(Lbs)	0.24 lb(US) (0.11 kg)
SCC14	10731304226731

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	A64c500c-f72a-458b-8faa-8175a94429fe
EU RoHS Directive	Compliant By Exemption
REACh Regulation	Reference contains Substances of Very High Concern above the threshold

Use Again

Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Image of product / Alternate images

Alternative

