

Product data sheet

Characteristics

PNET1GB

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



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

General

Provided equipment	15 cm Network patch cable User manual
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Physical

Color	Beige
Depth	1.10 In (2.8 cm)
Height	4.09 In (10.4 cm)
Product Weight	0.11 Lb(US) (0.05 kg)
Width	1.85 In (4.7 cm)

Conformance

Standards	UL 497B
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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 KA common mode 6.5 KA normal mode
Data line protection	RJ45 10/100/1000 Base-T Ethernet protection

Ordering and shipping details

GTIN	00731304226734
Package weight(Lbs)	0.24 Lb(US) (0.11 kg)

Packing Units

Package 1 Height	4.09 In (10.4 cm)
Package 1 width	3.54 In (9 cm)
Package 1 Length	1.14 In (2.9 cm)
SCC14	10731304226731
Number of Units in Package 2	144
Package 2 Weight	46.2 Lb(US) (20.96 kg)
Package 2 Height	17 In (431.80 mm)
Package 2 width	23 In (584.20 mm)
Package 2 Length	21 In (533.40 mm)
Number of Units in Package 3	1152

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	10 years repair or replace
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Product Life Status : **Commercialised**

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