

# Product data sheet

Specifications



## APC Surge Module for CAT6 or CAT5/5e Network Line, Replaceable, 1U, use with PRM4 or PRM24 Chassis

PNETR6

⚠ To be discontinued

⚠ Discontinued on: Apr 30, 2024

⚠ To be end-of-service on: Sep 30, 2024

## Overview

Presentation	Protects an ethernet data port from damaging transients. Supports Cat5, Cat5E and Cat6 cabling standards. Compatible with Power Over Ethernet (POE) and network speeds up to 10GbE (10GigE).
Lead time	Usually in Stock

## Main

Number of rack unit	1U
Provided equipment	User Manual

## Physical

Color	Black
Height	1.7 in (4.4 cm)
Width	0.7 in (1.9 cm)
Depth	2.7 in (6.9 cm)
Net Weight	0.04 lb(US) (0.02 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

## Output

Number of power socket outlets	1
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## Conformance

Product Certifications	UL Recognized
Standards	UL 497B

## Environmental

Ambient Air Temperature for Operation	5.0000000000...113.0000000000 °F (-15...45 °C)
Relative Humidity	0...95 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	5.0000000000...113.0000000000 °F (-15...45 °C)
Storage Relative Humidity	0...95 %

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

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Storage altitude	0...10000 ft (0.0000000000...3048.0000000000 m)
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## Surge Protection and Filtering

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Data Lines Protected (multi-line only)	1
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Peak current	0.25 kA common mode 0.2 kA normal mode
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## Ordering and shipping details

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GTIN	731304217183
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Country of origin	PH
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## Packing Units

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Unit Type of Package 1	PCE
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Number of Units in Package 1	1
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Package 1 Height	3.9 in (9.9 cm)
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Package 1 Width	3.7 in (9.5 cm)
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Package 1 Length	1.3 in (3.3 cm)
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Package 1 Weight	0.09 lb(US) (0.04 kg)
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SCC14	30731304217184
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## Contractual warranty

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Warranty	Limited Lifetime
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## 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<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)




Take-back   Transparency   RoHS/REACH

## Resource performance

 Take-Back Program Available

## Well-being performance

 Reach Free Of Svhc

 Lead Free

## Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu Rohs Directive

Compliant

[EU 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](#)