

Product data sheet

Specifications



APC NetShelter Power Cord Kit (6 ea), Locking, C19 to C20 (90 Degree), 1.8m

AP8716R

Overview

Presentation Free up space and secure power cords between rack-mount PDUs and attached IT equipment with this exclusive easy-to-use cord retention method. While these cords will fit into any standard IEC receptacle or power inlet; the "locking" feature is enabled only when used with APC AP8000 series Rack PDUs or IT equipment with built-in locking receptacles. These locking connectors reduce the probability of accidentally disconnecting cords and dropping loads.

Lead time Usually in Stock

Main

Product or Component Type	Power cord
Input Connection Type	IEC 60320 C20
Cable length	0.07 in (1.82 mm)
Number of cables	6
Provided Equipment	3 Left-angle jumper cords 3 Right-angle jumper cords

Physical

Color	Black
Height	11.8 in (300 mm)
Width	3.1 in (80 mm)
Depth	2.8 in (70 mm)
Net Weight	4.76 lb(US) (2.16 kg)
Mounting preference	No preference
Mounting Mode	Not rack-mountable

Input

Max line current	16 A
Input current limits	16 A

Output

Maximum Total Current Draw per Phase	16 A
Number of power socket outlets	1 IEC 60320 C19
Cord Length	6 ft (1.8 m)

Conformance

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

Product Certifications	CCC CSA PSE UL Listed VDE
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Environmental

Ambient Air Temperature for Operation	32...167 °F (0...75 °C)
Relative Humidity	20...80 %
Operating altitude	0...10000 ft
Ambient Air Temperature for Storage	-13...167 °F (-25...75 °C)
Storage Relative Humidity	20...80 %
Storage altitude	0...50000 ft (0...15240 m)

Ordering and shipping details

GTIN	731304279716
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Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	11.8 in (30 cm)
Package 1 Width	3.1 in (8 cm)
Package 1 Length	2.8 in (7 cm)
Package weight(Lbs)	4.76 lb(US) (2.16 kg)
SCC14	10731304279713

Contractual warranty

Warranty (in months)	24
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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

Total lifecycle Carbon footprint	289 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	10 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.9 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	274 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	4 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
SCIP Number	1cdb2fed-a06f-4574-913d-8df8e70936b2
EU RoHS Directive	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov
Halogen content performance	Product contains halogen above thresholds

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	30
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.