

# Product datasheet

Specifications



## Power Cord Kit (6 ea), Locking, C19 to C20, 0.6m (2ft), Blue

AP8712SX590

EAN Code: 0731304324652

### Main

Product or component type	Power cord
Input Connection Type	IEC 60320 C20
Cable length	0.6 m
Number of cables	6

### Physical

Colour	Blue
Height	300 mm
Width	60 mm
Depth	65 mm
Product weight	1.12 kg
Mounting preference	No preference
Mounting mode	Not rack-mountable

### Input

Max line current	16 A
Input current limits	16 A

### Output

Max current draw	16 A
Number of power socket outlets	1 IEC 60320 C19
Power cable length	0.6 m

### Conformance

Product certifications	CCC CSA PSE UL listed VDE
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### Environmental

Ambient air temperature for operation	0...75 °C
Relative humidity	20...80 %
Operating altitude	0...10000 ft
Ambient air temperature for storage	-25...75 °C

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Storage Relative Humidity	20...80 %
Storage altitude	0...15240 m

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## Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	30 cm
Package 1 Width	6.5 cm
Package 1 Length	6 cm
Package 1 Weight	1.12 kg

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## Logistical informations

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Country of origin	CN
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## Contractual warranty

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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	74 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.5 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	66 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	2 kg CO2 eq.
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## 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	<a href="#">Compliant</a>
REACH Regulation	<a href="#">Free of Substances of Very High Concern above the threshold</a>
Halogen-free status	Product contains halogen above thresholds

## Use Longer



### Lifetime extension

Repair	No
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## Use Again



### Repack and remanufacture


Recyclability potential, in %	30
End of life manual availability	<a href="#">End of Life Information</a>
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

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