

Product datasheet

Specifications



cartridge Cardew - type C - 440 V

50171

EAN Code: 3303430501718

Main

Range	Vigilohm
Range of product	Vigilohm
Product or component type	Surge limiter
Device short name	Cardew C
Range compatibility	Vigilohm

Complementary

Rated voltage	440 V
Network rated voltage	380...660 V - AC (neutral distributed) 220...380 V - AC (neutral not distributed)
[U _i] rated insulation voltage	700...1100 V AC
Breaking capacity	40 kA AC at 50 Hz for 0.2 s
Net weight	1 kg
Width	70 mm
Height	160 mm
Depth	100 mm
Market segment	Residential Small commercial

Environment

Standards	NF C 15-100 NF C 63-150
Ambient air temperature for operation	-5...40 °C
Ambient air temperature for storage	-25...70 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.200 cm
Package 1 Width	11.500 cm
Package 1 Length	17.000 cm
Package 1 Weight	696.800 g
Unit Type of Package 2	S04

Number of Units in Package 2	24
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	17.423 kg
Unit Type of Package 3	P12
Number of Units in Package 3	96
Package 3 Height	50.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	80.893 kg

Contractual warranty

Warranty	18 months
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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 >](#)

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Compliant with Exemptions
REACH Regulation	REACH Declaration

Use Again

 Repack and remanufacture	
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

