

Product sheet

Surge Protector Vigilohm Cardew 440 V

Brand: SCHNEIDER

Reference: IMPO 50171



Cardew C overvoltage limiter from the Vigilohm range, designed to protect electrical installations in residential environments and small businesses. It supports nominal voltages of 440 V AC and a nominal insulation voltage of 700 to 1100 V AC.

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Description

Vigilohm Cardew 440 VCA is an overvoltage limiter designed to protect electrical installations in residential environments and small businesses. Its main function is to mitigate the effects of transient voltage peaks on AC power grids.

Technical characteristics

- Nominal voltage: 440 V
- Network voltage: 380...660 V - AC - cable type: neutral distributed; 220...380 V - AC - cable type: neutral not distributed
- Insulation rated voltage: 700...1100 V AC
- Cutting capacity: 40 kA AC in 50 Hz for 0.2 s
- Weight of product: 1 kg
- Width: 70 mm
- Height: 160 mm
- Depth: 100 mm
- Operating ambient temperature: -5...40 °C
- Storage ambient temperature: -25...70 °C
- Standards: NF C 15-100, NF C 63-150
- EU RoHS Directive: No Conformity
- WEEE: On the European Union market, the product must be disposed of in accordance with a specific waste collection system and never end up in a waste container

This device is suitable for electrical installations in residential environments and small businesses, where protection against transient overvoltage is required. Its design allows direct integration into electrical systems with rated voltages of 440 V.

Specifications

Frequency	50 Hz
Width	70 mm
EAN	3303430501718
Manufacturer	SCHNEIDER
Measures	70 mm x 160 mm x 100 mm
Weight (kg)	1 kg
Nominal voltage (V)	440 V

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