



## Main

Product or component type	Cartridge
Device short name	C neutral-350
Surge arrester type	Electrical distribution network

## Complementary

Surge arrester class type	Type 2
Surge arrester technology	GDT
Earthing system	TT TN
[Ue] rated operational voltage	230 V AC 50 Hz
Nominal discharge current	20 kA
Maximum discharge current	65 kA
[Uc] maximum continuous operating voltage	264 V
Maximum [Up] voltage protection level	<1.5 kV type 2
Local signalling	White/red flag
Mounting mode	Plug-in
Mounting support	Into SPD module
9 mm pitches	1.3
Height	50 mm
Width	12 mm
Depth	57 mm
Colour	White (RAL 9003)
Material	PBT (polybutylene terephthalate)
Response time	< 25 ns



## Environment

Standards	EN 61643-11 IEC 61643-1
Product certifications	KEMA-KEUR NF
IP degree of protection	IP20 front face:
Relative humidity	5...90 %
Operating altitude	0...2000 m
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-40...70 °C

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	48 g
Package 1 Height	2.3 cm
Package 1 width	9.6 cm
Package 1 Length	6.8 cm
Unit Type of Package 2	BB1
Number of Units in Package 2	12
Package 2 Weight	663 g
Package 2 Height	8.5 cm
Package 2 width	26.3 cm
Package 2 Length	10.9 cm
Unit Type of Package 3	S03
Number of Units in Package 3	108
Package 3 Weight	5.617 kg
Package 3 Height	30 cm
Package 3 width	30 cm
Package 3 Length	40 cm

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Halogen content performance	Halogen free plastic parts & cables product

## Contractual warranty

Warranty	18 months
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