



Commercial status

End of Commercialisation :

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Main

Product or component type	Cartridge
Device short name	C65-420
Surge arrester type	Electrical distribution network

Complementary

Surge arrester class type	Type 2
Earthing system	IT
[Ue] rated operational voltage	230 V AC 50 Hz
Nominal discharge current	20 KA
Maximum discharge current	65 KA
[Uc] maximum continuous operating voltage	420 V
Maximum [Up] voltage protection level	<2 KV type 2
Mounting mode	Plug-in
Mounting support	Into SPD module
9 mm pitches	2
Height	50 Mm
Width	18 Mm
Depth	60 Mm
Colour	Grey (RAL 7035)
Material	PBT (polybutylene terephthalate)
Response time	< 25 ns

Environment

Standards	IEC 61643-1 EN 61643-11
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...85 °C

Contractual warranty

Warranty	18 months
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Product Life Status : **End of commerc. - Block**