



has not been replaced. Please contact your customer care center for more information.

ⓘ Discontinued

Main

Product or component type	Cartridge
Device short name	C40-460
Surge arrester type	Electrical distribution network

Complementary

Surge arrester class type	Type 2
Surge arrester technology	MOV
Earthing system	IT
[U _e] rated operational voltage	230 V AC 50 Hz
Nominal discharge current	15 kA
Maximum discharge current	40 kA
[U _c] maximum continuous operating voltage	460 V
Maximum [U _p] voltage protection level	<2 kV type 2
Local signalling	White/red flag
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	EN 61643-11 IEC 61643-1
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
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Contractual warranty

Warranty	18 months
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