Product data sheet Characteristics

16684

cartridge C40-460 for surge arrester PRD



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

Main

Product or component type	Cartridge	
Device short name	C40-460	<u> </u>
Surge arrester type	Electrical distribution network	g

Complementary

Complementary		4
Surge arrester class type	Type 2	— Jucts
Surge arrester technology	MOV	 Dog e
Earthing system	IT	— these
[Ue] rated operational voltage	230 V AC 50 Hz	reliability of these products for
Nominal discharge current	15 kA	
Maximum discharge current	40 kA	
[Uc] maximum continuous operating voltage	460 V	suitability or
Maximum [Up] voltage protection level	<2 kV type 2	determining
Local signalling	White/red flag	eterm
Mounting mode	Plug-in	for d
Mounting support	Into SPD module	not to be used for
9 mm pitches	2	to be
Height	50 mm	is not
Width	18 mm	
Depth	60 mm	substitute for and
Colour	Grey (RAL 7035)	Stitut
Material	PBT (polybutylene terephthalate)	σ
Response time	< 25 ns	ded as

Environment

Environment		S
Standards	EN 61643-11 IEC 61643-1	ntation is
IP degree of protection	IP20 front face:	- mno
Relative humidity	590 %	ob sir
Operating altitude	02000 m	er: =
Ambient air temperature for operation	-2560 °C	 sclaim

Ambient air temperature for storage	-4085 °C
Contractual warranty	

18 months

Warranty