

Product data sheet

Specifications



Fuse, Fusarc CF, indoor/outdoor, 12kV, 80A, 292mm

51006520M0

Main

Range of product	Fusarc CF
Quality labels	ISO 14001 ISO 9001
Standards	IEC 60282-1 IEC 60787 DIN 43625 VDE 0670-402
Product or component type	Fuse
Protection technology	Current limiter Thermal limiter

Complementary

[In] rated current	80 A
Rated voltage (Ur)	12 kV
[Ue] rated operational voltage	6...12 kV
Maximum discharge current	63 kA
Braking current	280 A
Average resistance	11.1 mOhm at 20 °C +/- 10 %
Power dissipation in W	102 W
Type of installation	Indoor/outdoor
Material	Porcelain
Product destination	Motor Power transformer Capacitor Voltage transformer
Condition of use	Cubicle In open air Fuse chamber
Length	292 mm
Net weight	3.2 kg
Diameter	76 mm

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1

Package 1 Height	8.5 cm
Package 1 Width	8.2 cm
Package 1 Length	36.0 cm
Package 1 Weight	3.307 kg
Unit Type of Package 2	P12
Number of Units in Package 2	78
Package 2 Height	50.0 cm
Package 2 Width	80.0 cm
Package 2 Length	120.0 cm
Package 2 Weight	267.84 kg

Recommended replacement(s)