

Product datasheet

Specifications



fuse-disconnector SBI - 1 pole + N - 50 A - for fuse 14 x 51 mm

Local distributor code:

402718110

MGN15709

⚠ Discontinued on: 31 Jan 2023

EAN Code: 3303432402952

⚠ Discontinued

Main

Range	Acti9
Product name	Acti9 SBI
Product or component type	Fuse-disconnector
Device short name	SBI
Poles description	1P + N

Complementary

[In] rated current	10 A 16 A 20 A 25 A 32 A 12 A 40 A 50 A
fuse curve	AM GG
Fuse size	14 x 51 mm
[Ue] rated operational voltage	690 V AC
Mounting support	35 mm symmetrical DIN rail
Locking options description	Non padlockable
9 mm pitches	6
Height	107 mm
Width	53 mm
Depth	70 mm
Connections - terminals	Screw clamp terminals 1 cable(s) 2.5...25 mm ² rigid Screw clamp terminals 1 cable(s) 2.5...25 mm ² flexible
Tightening torque	3.5 N.m

Environment

Standards	IEC EN 60947-3
Pollution degree	3
Ambient air temperature for operation	-20...60 °C
Ambient air temperature for storage	-40...80 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.3 cm
Package 1 Width	7.7 cm
Package 1 Length	11.1 cm
Package 1 Weight	249.0 g
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	7.9 cm
Package 2 Width	11.3 cm
Package 2 Length	16.4 cm
Package 2 Weight	796.0 g
Unit Type of Package 3	S03
Number of Units in Package 3	36
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	10.039 kg

Contractual warranty

Warranty	18 months
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances

[EU RoHS Directive](#)

Compliant

Use Again

Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins