


Product data sheet

Specifications



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

MGN15709

 **Discontinued on:** Nov 22, 2022

 **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 terminals1 cable(s) 2.5...25 mm² rigid Screw clamp terminals1 cable(s) 2.5...25 mm² 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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

Well-being performance

	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Eu Rohs Directive	Compliant	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration	Pro-active China RoHS declaration (out of China RoHS legal scope)
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	