

# Product datasheet

Specifications



## Fuse Disconnecter, Acti9 SBI, 1P+N, 50A, for fuse 14 x 51mm

A9GSB650

EAN Code: 3606482201293

### 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 12 A 16 A 20 A 25 A 32 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 (top or bottom) 1 cable(s) 1...16 mm² rigid Screw clamp terminals (top or bottom) 1 cable(s) 1...10 mm² flexible Screw clamp terminals (top or bottom) 1 cable(s) 1...10 mm² flexible with ferrule
Wire stripping length	10 mm for top or bottom connection
Tightening torque	2.2 N.m top or bottom

### 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	5.500 cm
Package 1 Width	7.800 cm
Package 1 Length	11.200 cm
Package 1 Weight	247.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	3
Package 2 Height	8.200 cm
Package 2 Width	12.000 cm
Package 2 Length	17.000 cm
Package 2 Weight	797.000 g
Unit Type of Package 3	S03
Number of Units in Package 3	36
Package 3 Height	30.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm
Package 3 Weight	10.014 kg

## Logistical informations

Country of origin	TN
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## Contractual warranty


Warranty	18 months
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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	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant
SCIP Number	B617c31b-ef89-4cf1-9642-26149ac9cf09
REACH Regulation	<a href="#">REACH Declaration</a>

Use Again

 Repack and remanufacture	
Take-back	No
WEEE	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins