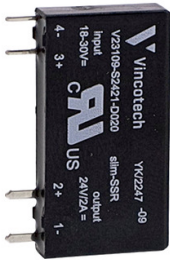


Product data sheet

Specifications



plug-in solid state relay - 5 mm -
output - 24 V DC - 2 A

ABS7SC1B

Product availability: Non-Stock - Not normally stocked in
distribution facility

Complementary

Response time	<= 0.01 ms from state 0 to 1 <= 0.4 ms from state 1 to 0
Product Compatibility	ABE7R16T111 ABE7P16M111 ABE7P16T111

Ordering and shipping details

Category	US10CP222375
Discount Schedule	0CP2
GTIN	3389110251487
Returnability	No
Country of origin	LV

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.2 in (0.5 cm)
Package 1 Width	0.7 in (1.8 cm)
Package 1 Length	1.1 in (2.8 cm)
Package weight(Lbs)	0.1 oz (4.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	0.3 in (0.7 cm)
Package 2 Width	0.9 in (2.4 cm)
Package 2 Length	5.9 in (15.1 cm)
Package 2 Weight	0.8 oz (23 g)
Unit Type of Package 3	S01
Number of Units in Package 3	100
Package 3 Height	5.9 in (15 cm)
Package 3 Width	5.9 in (15 cm)
Package 3 Length	15.7 in (40 cm)
Package 3 Weight	27.3 oz (773 g)

Contractual warranty

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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



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 >](#)



Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard

Yes

Packaging without single use plastic

No

EU RoHS Directive

[Compliant](#)

REACH Regulation

[Free of Substances of Very High Concern above the threshold](#)

California proposition 65

WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

PVC free

Yes

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

Circularity Profile

No need of specific recycling operations

Take-back

No

WEEE Label

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

Connections and Schema

Internal Wiring Diagram

