

Product datasheet

Specifications



plug-in solid state relay- 12.5 mm - input -24 V AC

ABS7EA3B5

⚠ Discontinued on: 31 Dec 2025

⚠ To be discontinued

Main

Range of product	Advantys Telefast ABE7
Product or component type	Plug-in solid state relay
Relay type	Input relay
minimum ordered quantity	Set of 4

Complementary

Response time	<= 20 ms from state 0 to 1 <= 20 ms from state 1 to 0
Width pitch dimension	12 mm
Product compatibility	ABE7P16F310 ABE7P16F310E ABE7P16F312
Discrete input voltage	24 V AC 50 Hz
Discrete output voltage	5...24 V DC
Net weight	0.014 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5 cm
Package 1 Width	5.1 cm
Package 1 Length	6.5 cm
Package 1 Weight	11 g
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	5 cm
Package 2 Width	5.1 cm
Package 2 Length	6.5 cm
Package 2 Weight	46 g
Unit Type of Package 3	S01
Number of Units in Package 3	64
Package 3 Height	15 cm

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

Package 3 Width	15 cm
Package 3 Length	40 cm
Package 3 Weight	964 g

Contractual warranty

Warranty (in months)	18
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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 >](#)



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 By Exemption](#)

REACH Regulation

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

PVC free

Yes

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

End of life manual availability

No need of specific recycling operations

Take-back

Yes

WEEE Label



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

Image of product / Alternate images

Alternative

