

Product data sheet

Specifications



plug-in solid state relay- 12.5 mm - input - 5 V DC TTL

ABS7EC3AL

⚠ Discontinued on: May 18, 2022

⚠ End-of-service on: Dec 31, 2022

⚠ Discontinued

Main

Range of product	Advantys Telefast ABE7
Product or component type	Plug-in solid state relay
Relay type	Input relay
Quantity per set	Set of 4

Complementary

Width pitch dimension	12 mm
Product compatibility	ABE7P16F310 ABE7P16F312 ABE7P16F310E
Discrete input voltage	5 V DC
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

Contractual warranty

Warranty (in months)	18
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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

EU RoHS Directive

[Compliant By Exemption](#)

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

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

