

Product data sheet

Specifications



plug-in solid state relay- 12.5 mm - input - 48 V DC type 2

ABS7EC3E2

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

Price*: 50.70 USD

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	<= 0.05 ms from state 0 to 1 <= 0.4 ms from state 1 to 0
Width pitch dimension	0.5 in (12 mm)
Product Compatibility	ABE7P16F310E ABE7P16F312 ABE7P16F310
Discrete input voltage	48 V DC, type 2
Discrete output voltage	5...24 V DC
Net Weight	0.031 lb(US) (0.014 kg)

Ordering and shipping details

Category	US10CP222375
Discount Schedule	0CP2
GTIN	3389110720815
Returnability	No
Country of origin	LV

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.97 in (5.0 cm)
Package 1 Width	2.05 in (5.2 cm)
Package 1 Length	2.56 in (6.5 cm)
Package 1 Weight	0.4 oz (11.0 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	1.97 in (5.0 cm)

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

Package 2 Width	2.05 in (5.2 cm)
Package 2 Length	2.56 in (6.5 cm)
Package 2 Weight	1.6 oz (45.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	64
Package 3 Height	5.91 in (15.0 cm)
Package 3 Width	5.91 in (15.0 cm)
Package 3 Length	15.75 in (40.0 cm)
Package 3 Weight	33.4 oz (948.0 g)

Contractual warranty

Warranty	18 months
-----------------	-----------

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.

[How this information helps you >](#)

Environmental footprint

[Environmental Disclosure](#)

[Product Environmental Profile](#)

Use Better

Materials and Substances

Packaging made with recycled cardboard **No**

Packaging without single use plastic **Yes**

EU RoHS Directive **Pro-active compliance (Product out of EU RoHS legal scope)**


REACH Regulation [REACH Declaration](#)

China RoHS Regulation [China RoHS declaration](#)

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 Again

 **Repack and remanufacture**

Circularity Profile

No need of specific recycling operations

Take-back

No

Connections and Schema

Internal Wiring Diagram

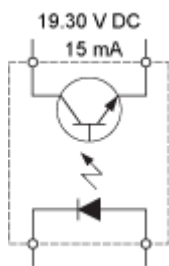


Image of product / Alternate images

Alternative

