# **Product datasheet**

Specifications





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

ABS7EC3E2

EAN Code: 3389110720815

#### 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	12 mm	
Product Compatibility	ABE7P16F310E ABE7P16F312 ABE7P16F310	
Discrete Input Voltage	48 V DC, type 2	
Discrete Output Voltage	524 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	5.0 cm
Package 1 Width	5.2 cm
Package 1 Length	6.5 cm
Package 1 Weight	11.0 g
Unit Type Of Package 2	BB1
Number Of Units In Package 2	4
Package 2 Height	5.0 cm
Package 2 Width	5.2 cm
Package 2 Length	6.5 cm
Package 2 Weight	45.0 g
Unit Type Of Package 3	S01
Number Of Units In Package 3	64
Package 3 Height	15.0 cm
Package 3 Width	15.0 cm

Package 3 Length	40.0 cm	
Package 3 Weight	948.0 g	
Logistical info	rmations	
Country Of Origin	FR	
Contractual warranty		

Warranty

18 months

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## Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

#### Well-being performance



### **Certifications & Standards**

Reach Regulation	REACh Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
China Rohs Regulation	China RoHS declaration	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

## Product datasheet

Connections and Schema

#### Internal Wiring Diagram

