

plug-in solid state relay- 12.5 mm - input - 230..240 V AC 50HZ

ABS7EA3M5

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

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	0.5 in (12 mm)	
Product Compatibility	ABE7P16F310E ABE7P16F312 ABE7P16F310	
Discrete input voltage	230240 V AC 50/60 Hz	
Discrete output voltage	524 V DC	
Net Weight	0.031 lb(US) (0.014 kg)	

Ordering and shipping details

Category	US10CP222375
Discount Schedule	0CP2
GTIN	3389110720853
Returnability	No
Country of origin	LV

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	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 weight(Lbs)	0.5 oz (13.0 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	1.8 oz (52.0 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	2.304 lb(US) (1.045 kg)

Contractual warranty

Warranty 18 months



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

Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh 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	
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Product data sheet

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Connections and Schema

Internal Wiring Diagram

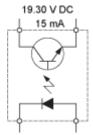


Image of product / Alternate images

Alternative





