

# Product data sheet

Specifications



plug-in solid state relay - 12.5 mm -  
output - 24 V DC - 2 A

ABS7SC3BA

Product availability : Stock - Normally stocked in distribution facility

## Main

Range of Product	Advantys Telefast ABE7
Product or Component Type	Plug-in solid state relay
Relay Type	Output relay
Minimum ordered quantity	Set of 4

## Complementary

Response time	<= 0.1 ms from state 1 to 0 <= 0.2 ms from state 0 to 1
Width pitch dimension	0.47 in (12 mm)
Product Compatibility	ABE7P16T318 ABE7P16T330 ABE7R16T330 ABE7P16T334 ABE7P16T318E ABE7P16T330E ABE7R16T332
Discrete input voltage	24 V DC
Discrete output voltage	24 V DC self-protected
Discrete output current	2000 mA
Current state 0 guaranteed	0.4 mA DC
Current state 1 guaranteed	2.9 mA DC
Voltage state 0 guaranteed	3.8 V DC
Voltage state 1 guaranteed	18.6 V DC
Net Weight	0.04 lb(US) (0.016 kg)

## Ordering and shipping details

Category	22375-INTERFACE MODULE(ABA,R,S)
Discount Schedule	CP2
GTIN	3389110720761
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 cm)
Package 1 Width	2.05 in (5.2 cm)
Package 1 Length	2.56 in (6.5 cm)
Package 1 Weight	0.46 oz (13 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	1.97 in (5 cm)
Package 2 Width	2.05 in (5.2 cm)
Package 2 Length	2.56 in (6.5 cm)
Package 2 Weight	1.83 oz (52 g)
Unit Type of Package 3	S02
Number of Units in Package 3	128
Package 3 Height	5.91 in (15 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	4.55 lb(US) (2.063 kg)

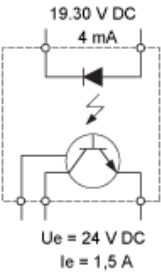
Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes

Contractual warranty

Warranty	18 months
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Internal Wiring Diagram



Recommended replacement(s)