

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 0 to 1 <= 0.6 ms from state 1 to 0
Width pitch dimension	0.39 in (10 mm)
Product Compatibility	ABE7P16T214 ABE7P16T215 ABE7P16T212 ABE7P16T210
Discrete input voltage	24 V DC
Discrete output voltage	5...48 V DC
Discrete output current	500 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	3389110644791
Returnability	No
Country of origin	LV

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.38 in (3.500 cm)
Package 1 Width	1.73 in (4.400 cm)
Package 1 Length	2.36 in (6.000 cm)
Package 1 Weight	0.21 oz (6.000 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Height	1.38 in (3.500 cm)
Package 2 Width	1.73 in (4.400 cm)

Package 2 Length	2.36 in (6.000 cm)
Package 2 Weight	1.02 oz (29.000 g)
Unit Type of Package 3	S02
Number of Units in Package 3	128
Package 3 Height	5.91 in (15.000 cm)
Package 3 Width	11.81 in (30.000 cm)
Package 3 Length	15.75 in (40.000 cm)
Package 3 Weight	2.57 lb(US) (1.165 kg)

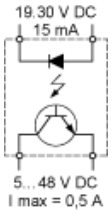
Offer Sustainability

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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes

Contractual warranty

Warranty	18 months
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Internal Wiring Diagram



Temperature Derating Curves

