



Main

Range of Product	Advantys Telefast ABE7
Product or Component Type	Plug-in electromechanical relay
Control circuit type	DC
Minimum ordered quantity	Set of 4

Complementary

Width pitch dimension	0.20 in (5 mm)
Product Compatibility	ABE7R16T111 ABE7R16M111 ABE7P16M111 ABE7P16T111
[Uc] control circuit voltage	24 V
[Ith] conventional free air thermal current	6 A
Contacts type and composition	1 NO
Threshold tripping voltage	16.8 V 104 °F (40 °C)
Drop-out voltage	2 V 68 °F (20 °C)
Drop-out current	0.5 mA 68 °F (20 °C)
Maximum power dissipation per pole	0.17 W
Associated fuse rating	1 A, fast blow
Maximum switching voltage	250 V AC 50/60 Hz IEC 60947-5-1 30 V DC IEC 60947-5-1
Electrical durability	500000 Cycles 2000 mA 230 V AC-12 500000 Cycles 3000 mA 24 V DC-12 500000 Cycles 400 mA 230 V AC-15 500000 cycles 500 mA 24 V DC-13 10 ms
Minimum switching current	100 mA >= 5 V
Operating rate in Hz	20 Hz no load 0.1 Hz at le
Mechanical durability	20000000 cycles
[Uimp] rated impulse withstand voltage	6 kV IEC 60947-1
Net Weight	0.01 lb(US) (0.005 kg)

Environment

Max immunity to microbreaks	1 ms
Dielectric strength	4000 V IEC 60947-1

Ordering and shipping details

Category	22375 - INTERFACE MODULE(ABA,R,S)
Discount Schedule	CP2
GTIN	3389110251470
Nbr. of units in pkg.	1
Package weight(Lbs)	0.25 oz (7 g)

Returnability	No
Country of origin	LV

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.31 in (0.8 cm)
Package 1 width	0.94 in (2.4 cm)
Package 1 Length	5.91 in (15 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	4
Package 2 Weight	1.02 oz (29 g)
Package 2 Height	0.31 in (0.8 cm)
Package 2 width	0.94 in (2.4 cm)
Package 2 Length	5.91 in (15 cm)
Unit Type of Package 3	S01
Number of Units in Package 3	200
Package 3 Weight	3.64 lb(US) (1.652 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)

Offer Sustainability

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
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
PVC free	Yes

Contractual warranty

Warranty	18 months
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