### ABS7SC2E

plug-in solid state relay - 10 mm - output - 5..48 V DC - 0.5 A



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	Output relay
Quantity per set	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	ABE7P16T210 ABE7P16T212 ABE7P16T214 ABE7P16T215	
Discrete input voltage	24 V DC	
Discrete output voltage	548 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	
Product weight	0.04 lb(US) (0.016 kg)	

### Ordering and shipping details

Category	22375 - INTERFACE MODULE(ABA,R,S)
Discount Schedule	CP2
GTIN	00785901234524
Nbr. of units in pkg.	4
Package weight(Lbs)	0.01
Returnability	N
Country of origin	LV

### Offer Sustainability

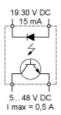
Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0808 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:

Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov
Contractual warranty	
Warranty period	18 months

## Product data sheet Connections and Schema

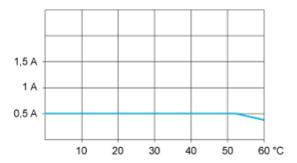
# ABS7SC2E

### Internal Wiring Diagram



# ABS7SC2E

### **Temperature Derating Curves**



# **Mouser Electronics**

**Authorized Distributor** 

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ABS7SC2E