

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



Main

| | |
|---------------------------|---------------------------------|
| Range of product | Advantys Telefast ABE7 |
| Product or component type | Plug-in electromechanical relay |
| Control circuit type | DC |
| Quantity per set | Set of 4 |

Complementary

| | |
|---|--|
| Width pitch dimension | 0.2 in (5 mm) |
| Product compatibility | ABE7P16M111 ABE7P16T111 ABE7R16M111 ABE7R16T111 |
| [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 at 104 °F (40 °C) |
| Drop-out voltage | 2 V at 68 °F (20 °C) |
| Drop-out current | 0.5 mA at 68 °F (20 °C) |
| Power dissipation per pole | <= 0.17 W |
| Associated fuse rating | 1 A fast blow |
| Maximum switching voltage | 250 V AC 50/60 Hz conforming to IEC 60947-5-1 30 V DC conforming to IEC 60947-5-1 |
| Electrical durability | 500000 cycles, maximum switching current: 2000 mA at 230 V AC-12 500000 cycles, maximum switching current: 3000 mA at 24 V DC-12 500000 cycles, maximum switching current: 400 mA at 230 V AC-15 500000 cycles, maximum switching current: 500 mA at 24 V DC-13 10 ms |
| Minimum switching current | 100 mA at >= 5 V |
| Operating rate in Hz | 20 Hz no load 0.1 Hz at Ie |
| Mechanical durability | 20000000 cycles |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60947-1 |
| Product weight | 0.01 lb(US) (0.005 kg) |

Environment


| | |
|-----------------------------|----------------------------------|
| Max immunity to microbreaks | <= 1 ms |
| Dielectric strength | 4000 V conforming to IEC 60947-1 |

Ordering and shipping details

| | |
|-----------------------|-----------------------------------|
| Category | 22375 - INTERFACE MODULE(ABA,R,S) |
| Discount Schedule | CP2 |
| GTIN | 00785901681397 |
| Nbr. of units in pkg. | 4 |
| Package weight(Lbs) | 0.01 |

| | |
|-------------------|----|
| Returnability | N |
| Country of origin | FR |

Offer Sustainability

| | |
|----------------------------|--|
| RoHS (date code: YYWW) | Compliant - since 0701 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| 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 |
|-----------------|-----------|

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