



## 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<br><= 0.6 ms from state 1 to 0                                              |
| Width pitch dimension      | 0.47 in (12 mm)                                                                                         |
| Product Compatibility      | ABE7R16T332<br>ABE7P16T330E<br>ABE7P16T330<br>ABE7P16T318<br>ABE7R16T330<br>ABE7P16T334<br>ABE7P16T318E |
| Discrete input voltage     | 24 V DC                                                                                                 |
| Discrete output voltage    | 5..48 V DC                                                                                              |
| Discrete output current    | 1500 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                  | 3389110720778                   |
| Nbr. of units in pkg. | 1                               |
| Package weight(Lbs)   | 0.53 oz (15.0 g)                |
| Returnability         | No                              |
| Country of origin     | LV                              |

## Packing Units

|                              |                  |
|------------------------------|------------------|
| Unit Type of Package 1       | PCE              |
| 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) |
| Unit Type of Package 2       | BB1              |
| Number of Units in Package 2 | 4                |

|                              |                        |
|------------------------------|------------------------|
| Package 2 Weight             | 2.15 oz (61.0 g)       |
| 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)       |
| Unit Type of Package 3       | S01                    |
| Number of Units in Package 3 | 64                     |
| Package 3 Weight             | 2.64 lb(US) (1.198 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)       |

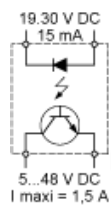
## Offer Sustainability

|                            |                                                                                                                                                                                                                                                                                             |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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                                                                                                                                                                                                                                                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                                                                                                                                                                                                                         |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                                                                                                                                                                                                                      |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                                                                                                                                                                                                               |
| PVC free                   | Yes                                                                                                                                                                                                                                                                                         |

## Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|

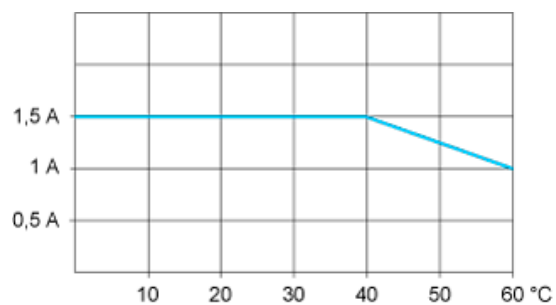
## Internal Wiring Diagram



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Temperature Derating Curves

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