# Product data sheet Characteristics

# **DA1TS080**

# PTC thermistor probe DA1-T - surface probe - 80°C



| Main                                  |                      |
|---------------------------------------|----------------------|
| Range of product                      | DA1                  |
| Product or component type             | Thermistor probe     |
| Device short name                     | DA1TS                |
| Accessory / separate part category    | Protection accessory |
| Quantity per set                      | Set of 10            |
| Ambient air temperature for operation | 80 °C                |

## Complementary

| 1000 V                                     |   |
|--|---|
| <= 2.5 V                                   |   |
| 250 Ohm per probe 25 °C                    |   |
| Reinforced                                 |   |
| 1 m between probe and motor terminal plate |   |
| 0.005 kg                                   |   |
|  | <= 2.5 V  250 Ohm per probe 25 °C  Reinforced  1 m between probe and motor terminal plate |

#### Environment

| Standards | IEC 60034-11 Mark A |
|-----------|---------------------|

### **Packing Units**

| Unit Type of Package 1       | PCE      |  |
|------------------------------|----------|--|
| Number of Units in Package 1 | 1        |  |
| Package 1 Weight             | 8 g      |  |
| Package 1 Height             | 2 cm     |  |
| Package 1 width              | 10 cm    |  |
| Package 1 Length             | 15 cm    |  |
| Unit Type of Package 2       | BAG      |  |
| Number of Units in Package 2 | 10       |  |
| Package 2 Weight             | 89 g     |  |
| Package 2 Height             | 15 cm    |  |
| Package 2 width              | 10 cm    |  |
| Package 2 Length             | 2 cm     |  |
| Unit Type of Package 3       | S01      |  |
| Number of Units in Package 3 | 100      |  |
| Package 3 Weight             | 1.137 kg |  |
| Package 3 Height             | 15 cm    |  |
| Package 3 width              | 15 cm    |  |
| Package 3 Length             | 40 cm    |  |

# Offer Sustainability

| REACh Regulation           | REACh Declaration               |  |
|----------------------------|---------------------------------|--|
| EU RoHS Directive          | Compliant EPEU RoHS Declaration |  |
| Mercury free               | Yes                             |  |
| RoHS exemption information | ₫Yes                            |  |
| China RoHS Regulation      | China RoHS Declaration          |  |

## Contractual warranty

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