

# D-ST 2,5-TWIN-0,8 OG - End cover



3030512

<https://www.phoenixcontact.com/sg/products/3030512>

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End cover, depth: 29 mm, width: 0.8 mm, height: 60.5 mm, color: orange



## Commercial data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 3030512            |
| Packing unit                         | 50 pc              |
| Minimum order quantity               | 50 pc              |
| Sales key                            | *****              |
| Product key                          | BE2Z1X             |
| Catalog page                         | Page 71 (C-1-2019) |
| GTIN                                 | 4046356714020      |
| Weight per piece (including packing) | 1.199 g            |
| Weight per piece (excluding packing) | 1.199 g            |
| Customs tariff number                | 85389099           |
| Country of origin                    | DE                 |

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## Technical data

### Product properties

|              |           |
|--------------|-----------|
| Product type | End cover |
|--------------|-----------|

### Environmental and real-life conditions

#### Ambient conditions

|                                          |                                                                           |
|------------------------------------------|---------------------------------------------------------------------------|
| Ambient temperature (operation)          | -60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)       |
| Ambient temperature (storage/transport)  | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly)           | -5 °C ... 70 °C                                                           |
| Ambient temperature (actuation)          | -5 °C ... 70 °C                                                           |
| Permissible humidity (storage/transport) | 30 % ... 70 %                                                             |

### Material specifications

|                                                                         |        |
|-------------------------------------------------------------------------|--------|
| Color                                                                   | orange |
| Material                                                                | PA     |
| Flammability rating according to UL 94                                  | V0     |
| Static insulating material application in cold                          | -60 °C |
| Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) | 130 °C |
| Relative insulation material temperature index (Elec., UL 746 B)        | 130 °C |

### Dimensions

|        |         |
|--------|---------|
| Width  | 0.8 mm  |
| Height | 60.5 mm |
| Depth  | 29 mm   |

### Notes

|         |                                                            |
|---------|------------------------------------------------------------|
| General | Bridges or reducing bridges cannot be used over the cover. |
|---------|------------------------------------------------------------|

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## Classifications

### ECLASS

|             |          |
|-------------|----------|
| ECLASS-11.0 | 27141133 |
| ECLASS-12.0 | 27141133 |
| ECLASS-13.0 | 27250301 |

### ETIM

|          |          |
|----------|----------|
| ETIM 9.0 | EC000886 |
|----------|----------|

### UNSPSC

|             |          |
|-------------|----------|
| UNSPSC 21.0 | 39121400 |
|-------------|----------|

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## Environmental product compliance

|            |                                                         |
|------------|---------------------------------------------------------|
| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
|            | No hazardous substances above threshold values          |

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