

# End cover - D-PT 2,5-3L

3211647

<https://www.phoenixcontact.com/us/products/3211647>

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End cover, length: 102.2 mm, width: 2.2 mm, height: 50.2 mm, color: gray



勝特力電材超市-龍山店 886-3-5773766  
勝特力電材超市-光復店 886-3-5729570  
勝特力電子(上海) 86-21-34970699  
勝特力電子(深圳) 86-755-83298787  
<http://www.100y.com.tw>

## Commercial Data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 3211647            |
| Packing unit                         | 1 pc               |
| Minimum order quantity               | 50 pc              |
| Sales Key                            | B02                |
| Product Key                          | BE2Z1X             |
| Catalog Page                         | Page 73 (C-1-2019) |
| GTIN                                 | 4046356428385      |
| Weight per Piece (including packing) | 5.92 g             |
| Weight per Piece (excluding packing) | 5.92 g             |
| Customs tariff number                | 85389099           |
| Country of origin                    | DE                 |

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## Technical Data

### Product properties

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

### 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   | gray        |
| 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      |
| Fire protection for rail vehicles (DIN EN 45545-2) R22                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24                  | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26                  | HL 1 - HL 3 |
| Calorimetric heat release NFPA 130 (ASTM E 1354)                        | 28 MJ/kg    |
| Surface flammability NFPA 130 (ASTM E 162)                              | passed      |
| Specific optical density of smoke NFPA 130 (ASTM E 662)                 | passed      |
| Smoke gas toxicity NFPA 130 (SMP 800C)                                  | passed      |

### Dimensions

|                 |          |
|-----------------|----------|
| Width           | 2.2 mm   |
| End cover width | 2.2 mm   |
| Height          | 50.2 mm  |
| Length          | 102.2 mm |

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## Classifications

### ECLASS

|               |          |
|---------------|----------|
| ECLASS-9.0    | 27141133 |
| ECLASS-10.0.1 | 27141133 |
| ECLASS-11.0   | 27141133 |

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | 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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