

# D-PT 1,5/S - End cover

3208142

<https://www.phoenixcontact.com/in/products/3208142>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.

End cover, length: 45 mm, width: 2.2 mm, height: 24.3 mm, color: gray



## Commercial Data

|                                      |                    |
|--------------------------------------|--------------------|
| Item number                          | 3208142            |
| Packing unit                         | 50 pc              |
| Minimum order quantity               | 50 pc              |
| Sales Key                            | BE2                |
| Product Key                          | BE2Z1X             |
| Catalog Page                         | Page 39 (C-1-2019) |
| GTIN                                 | 4046356564397      |
| Weight per Piece (including packing) | 1.69 g             |
| Weight per Piece (excluding packing) | 1.575 g            |
| Customs tariff number                | 85389099           |
| Country of origin                    | DE                 |

# D-PT 1,5/S - End cover



3208142

<https://www.phoenixcontact.com/in/products/3208142>

## 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   | 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          | 24.3 mm |
| Length          | 45 mm   |

# D-PT 1,5/S - End cover

3208142

<https://www.phoenixcontact.com/in/products/3208142>



## Classifications

### ECLASS

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

### ETIM

|          |          |
|----------|----------|
| ETIM 8.0 | EC000886 |
|----------|----------|

### UNSPSC

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

# D-PT 1,5/S - End cover

3208142

<https://www.phoenixcontact.com/in/products/3208142>



## Environmental Product Compliance

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

Phoenix Contact 2023 © - all rights reserved  
<https://www.phoenixcontact.com>

PHOENIX CONTACT (I) Pvt. Ltd.  
A-58/2, Okhla Industrial Area, Phase - II, New Delhi-110 020

+91.1275.71420  
[info@phoenixcontact.co.in](mailto:info@phoenixcontact.co.in)