

E/TB - End bracket



3246966

<https://www.phoenixcontact.com/fr/products/3246966>

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End bracket, material: PA, mounting type: NS 35/7,5, NS 35/15, color: dark gray



Your advantages

- Large-surface marking
- With universal foot for NS 35 and NS 32 DIN rails
- Tall and low design

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 3246966 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BEN111 |
| Product key | BEN111 |
| GTIN | 4046356706247 |
| Weight per piece (including packing) | 9.62 g |
| Weight per piece (excluding packing) | 9.38 g |
| Customs tariff number | 39269097 |
| Country of origin | IN |

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Technical data

Connection data

| | |
|-------------------|----------------|
| Tightening torque | 0.5 ... 0.6 Nm |
|-------------------|----------------|

Dimensions

| | |
|--------------------|---------|
| Width | 9.5 mm |
| Height | 50.5 mm |
| Depth | 35.3 mm |
| Depth on NS 32 | 41.8 mm |
| Depth on NS 35/7,5 | 36.8 mm |
| Depth on NS 35/15 | 44.3 mm |
| Length | 50.5 mm |

Material specifications

| | |
|--|---------------------------|
| Color | traffic grey B (RAL 7043) |
| Material | PA |
| Flammability rating according to UL 94 | V0 |
| Static insulating material application in cold | -60 °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 |
| 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 |

Environmental and real-life conditions

Ambient conditions

| | |
|--|---|
| Ambient temperature (operation) | -60 °C ... 110 °C |
| 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 (operation) | 20 % ... 90 % |
| Permissible humidity (storage/transport) | 30 % ... 70 % |

Mounting

| | |
|---------------|-----------|
| Mounting type | NS 35/7,5 |
| | NS 35/15 |

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Classifications

ECLASS

| | |
|-------------|----------|
| ECLASS-13.0 | 27250302 |
| ECLASS-15.0 | 27250302 |

ETIM

| | |
|----------|----------|
| ETIM 9.0 | EC001041 |
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UNSPSC

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

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Environmental product compliance

EU RoHS

| | |
|---|--------------------|
| Fulfills EU RoHS substance requirements | Yes, No exemptions |
|---|--------------------|

China RoHS

| | |
|--|--|
| Environment friendly use period (EFUP) | EFUP-E |
| | No hazardous substances above the limits |

EU REACH SVHC

| | |
|-------------------------------------|----------------------------|
| REACH candidate substance (CAS No.) | No substance above 0.1 wt% |
|-------------------------------------|----------------------------|

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