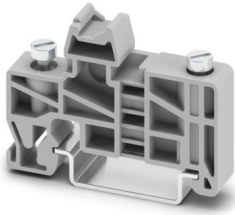


E/UK - End bracket

1201442

<https://www.phoenixcontact.com/us/products/1201442>

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 bracket, The recommended tightening torque of 0.6 Nm to 0.8 Nm applies exclusively to the currently manufactured E/UK variant (V/C 05). A torque range of 0.5 Nm to 0.6 Nm is recommended for the previous variant (V/C 04). The V/C code can be found on the product label., material: PA, mounting type: NS 35/7,5, NS 35/15, color: gray

Your advantages

- Large-surface marking
- Tall and low design

Commercial data

| | |
|--------------------------------------|---------------|
| Item number | 1201442 |
| Packing unit | 50 pc |
| Minimum order quantity | 50 pc |
| Sales key | BE07 |
| Product key | BE7111 |
| GTIN | 4017918017323 |
| Weight per piece (including packing) | 7.1 g |
| Weight per piece (excluding packing) | 7.1 g |
| Customs tariff number | 39269097 |
| Country of origin | IN |

Technical data

Notes

| | |
|---------------|---|
| Assembly note | The recommended tightening torque of 0.6 Nm to 0.8 Nm applies exclusively to the currently manufactured E/UK variant (V/C 05). A torque range of 0.5 Nm to 0.6 Nm is recommended for the previous variant (V/C 04). The V/C code can be found on the product label. |
|---------------|---|

Product properties

| | |
|--------------|-------------|
| Product type | End bracket |
|--------------|-------------|

Connection data

| | |
|-------------------|----------------|
| Tightening torque | 0.6 ... 0.8 Nm |
|-------------------|----------------|

Dimensions

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

Material specifications

| | |
|--|-----------------|
| Color | gray (RAL 7042) |
| 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 % |

E/UK - End bracket



1201442

<https://www.phoenixcontact.com/us/products/1201442>

Mounting

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

E/UK - End bracket



1201442

<https://www.phoenixcontact.com/us/products/1201442>

Classifications

ECLASS

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

ETIM

| | |
|-----------|----------|
| ETIM 10.0 | EC001041 |
|-----------|----------|

UNSPSC

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

1201442

<https://www.phoenixcontact.com/us/products/1201442>

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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.055 kg CO2e |
|---------|---------------|

Phoenix Contact 2026 © - all rights reserved
<https://www.phoenixcontact.com>

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com