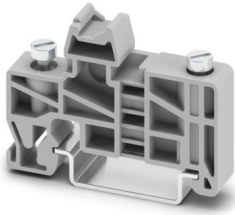


# E/UK - End bracket

1201442

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

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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.
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### Product properties

Product type	End bracket
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### Connection data

Tightening torque	0.6 ... 0.8 Nm
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### 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 %

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## 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 10.0	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
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### 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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### EF3.1 Climate Change

CO2e kg	0.055 kg CO2e
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