

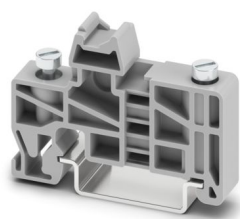
E/UK - End bracket



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)	8.266 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 %

E/UK - End bracket



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Mounting

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

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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