

HC-B-GB-M40-ER-AL - Cable gland

1414666

<https://www.phoenixcontact.com/us/products/1414666>



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Set consisting of: EVO metal adapter 1414259 and metal screw connection with bending armor rod 1415185, M40



Commercial data

Item number	1414666
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APM
GTIN	4055626031170
Weight per piece (including packing)	697.3 g
Weight per piece (excluding packing)	697.3 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

Product properties

Product type	Cable screw gland
No. of conductors	1
Type of the screw connection	M40
Shielded	no

Dimensions

Dimensional drawing	
Wrench size, union nut	46 mm
Wrench size, support	46 mm

Material specifications

Color	brass color
Material Pressure screw	Brass, nickel-plated
Seal material	EPDM
Seal material O-ring	NBR
Material for screw connection	Brass, nickel-plated

Cable/line

External cable diameter Cable 1	16 mm ... 28 mm
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Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 100 °C

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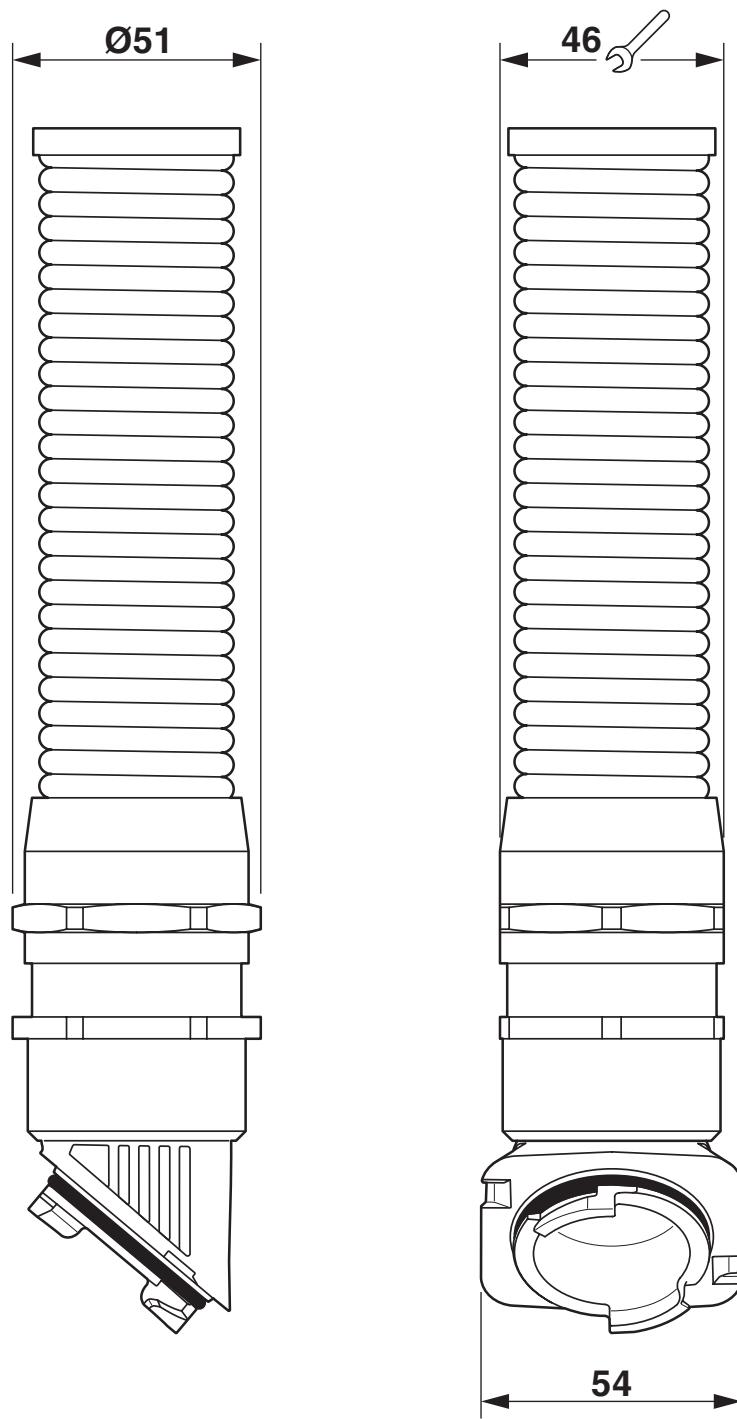
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414666>



EAC

Approval ID: RU C-DE.AI30.B.01102



EAC-RoHS

Approval ID: RU D-DE.HB35.B.00387

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Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

ETIM 9.0	EC000441
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UNSPSC

UNSPSC 21.0	39121300
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.	

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	f67dda5d-88bf-456e-b9dd-9bd861f2d354

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