

HC-B-GM0-M40-ET-AL - Cable gland



1414647

<https://www.phoenixcontact.com/us/products/1414647>

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EVO metal cable gland with bayonet locking; size M40, with filler plug



Commercial data

Item number	1414647
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APM
GTIN	4055626030999
Weight per piece (including packing)	137.1 g
Weight per piece (excluding packing)	132.3 g
Customs tariff number	85389099
Country of origin	DE

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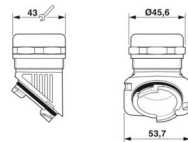


Technical data

Product properties

Product type	Cable screw gland
Type of the screw connection	M40
Shielded	no
Execution of the strain relief	B

Dimensions

Dimensional drawing	
Wrench size, union nut	43 mm
Thread pitch	1.5 mm
Thread type on seal side	M40

Material specifications

Color	aluminum color
Material Pressure screw	Brass
Housing material	Die-cast aluminum, corrosion resistant
Material for screw connection	Aluminum

Cable/line

External cable diameter Cable 1	1 mm ... 26 mm (variable)
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-30 °C ... 100 °C

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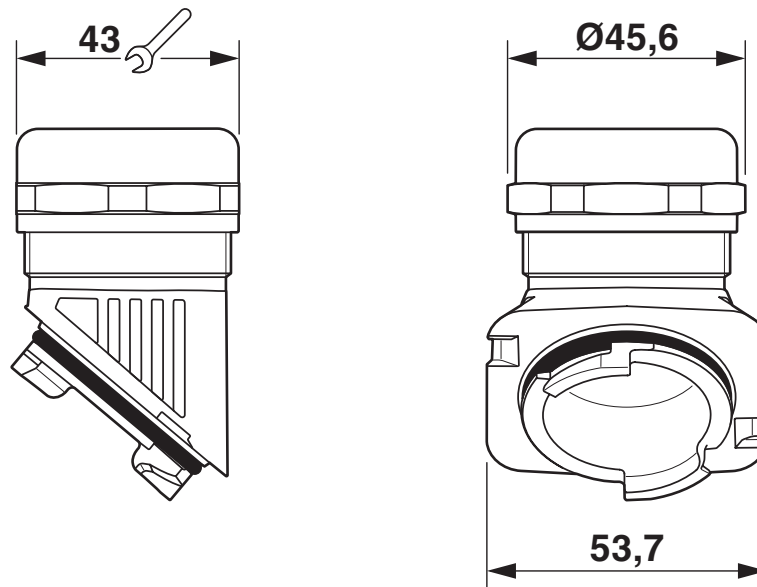
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Drawings

Dimensional drawing



Dimensional drawing

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1414647

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414647>



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 10.0	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	4d0e1e21-2324-4d0e-b4f9-97be00e1c469

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