

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



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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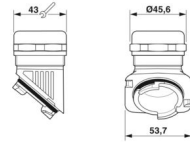


## Technical data

### 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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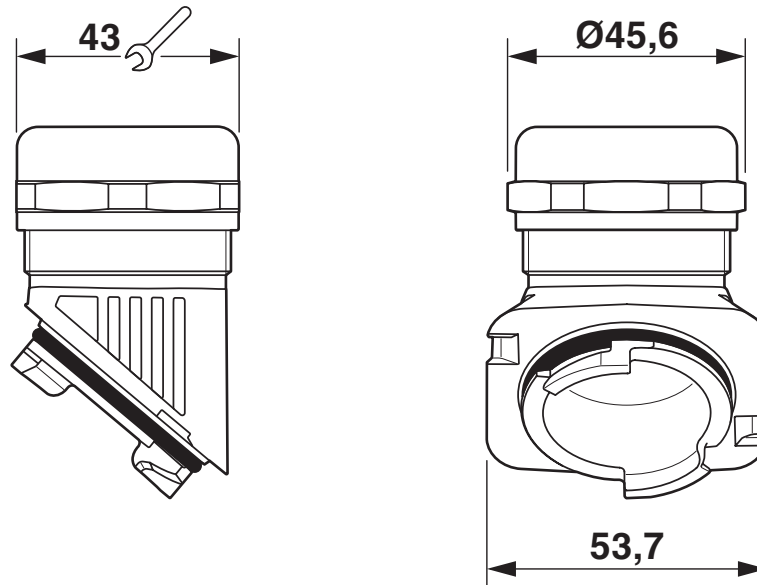
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## Drawings

Dimensional drawing



Dimensional drawing

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

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