

HC-B-GB-M32-PLRBK - Cable gland

1414662

<https://www.phoenixcontact.com/us/products/1414662>



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Set consisting of: EVO plastic adapter 1414245 and plastic screw connection with bending armor rod 1415181, M32



Commercial data

Item number	1414662
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APL
GTIN	4055626031132
Weight per piece (including packing)	74.9 g
Weight per piece (excluding packing)	72.2 g
Customs tariff number	39269097
Country of origin	PL

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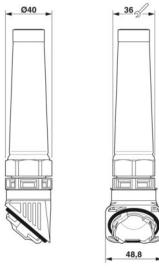


Technical data

Product properties

Product type	Cable screw gland
No. of conductors	1
Type of the screw connection	M32
Shielded	no
Execution of the strain relief	A

Dimensions

Dimensional drawing	
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Thread pitch	1.5 mm

Material specifications

Color	black (RAL 9005)
Seal material	EPDM
Seal material O-ring	NBR
Housing material	PA
Material for screw connection	PA

Cable/line

External cable diameter Cable 1	13 mm ... 21 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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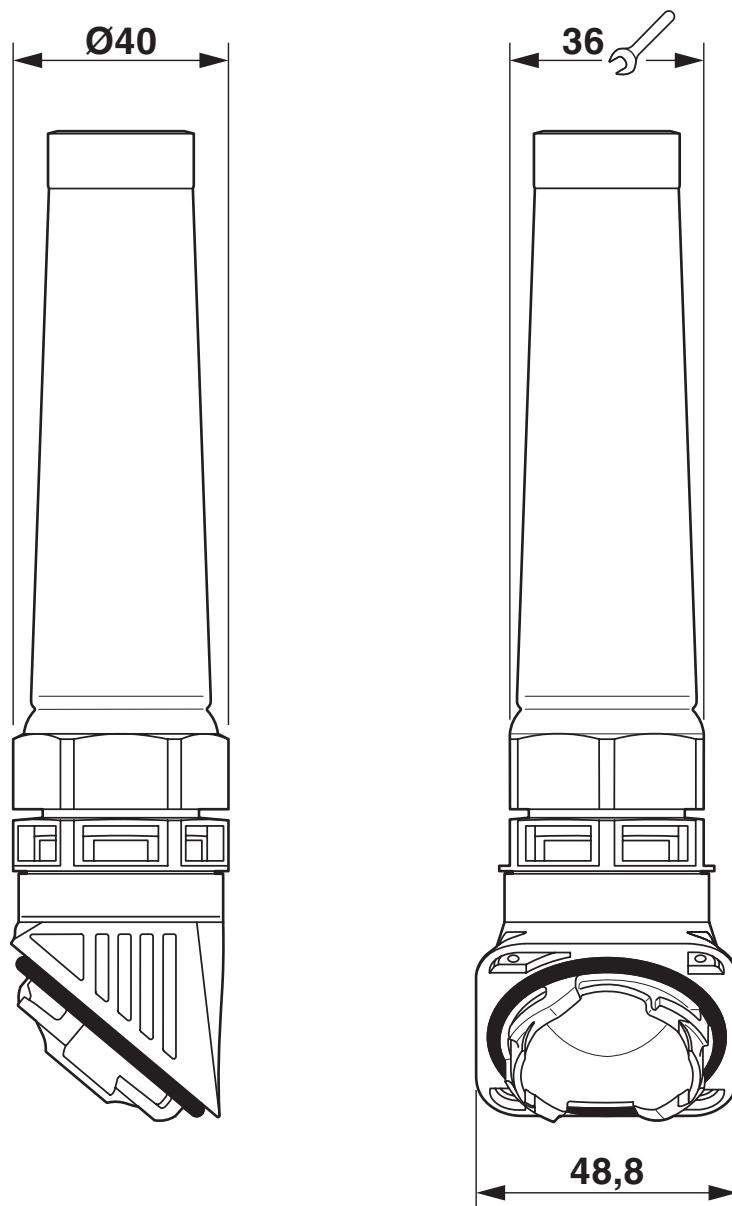


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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

ⓘ To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414662>



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, 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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EF3.0 Climate Change

CO2e kg	0.41 kg CO2e
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