

HC-B-GTRS-M32-PLRBK - Cable gland



1414654

<https://www.phoenixcontact.com/us/products/1414654>

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Set consisting of: EVO plastic adapter 1414245 and plastic screw connection with terminal block 1415191, M32

Commercial data

Item number	1414654
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APL
GTIN	4055626031057
Weight per piece (including packing)	72.1 g
Weight per piece (excluding packing)	66.1 g
Customs tariff number	39269097
Country of origin	PL

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Set consists of

HC-B-TA-M32-PLR-BK - Adapter

1414245

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Plastic thread adapter with bayonet lock, for EVO housing series B, M32 thread

G-INTRO-M32-M68N-PEPDS-BK - Cable gland

1415191

<https://www.phoenixcontact.com/us/products/1415191>



Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: jet black, with external strain relief

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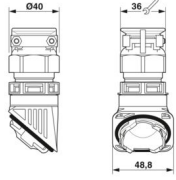
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Technical data

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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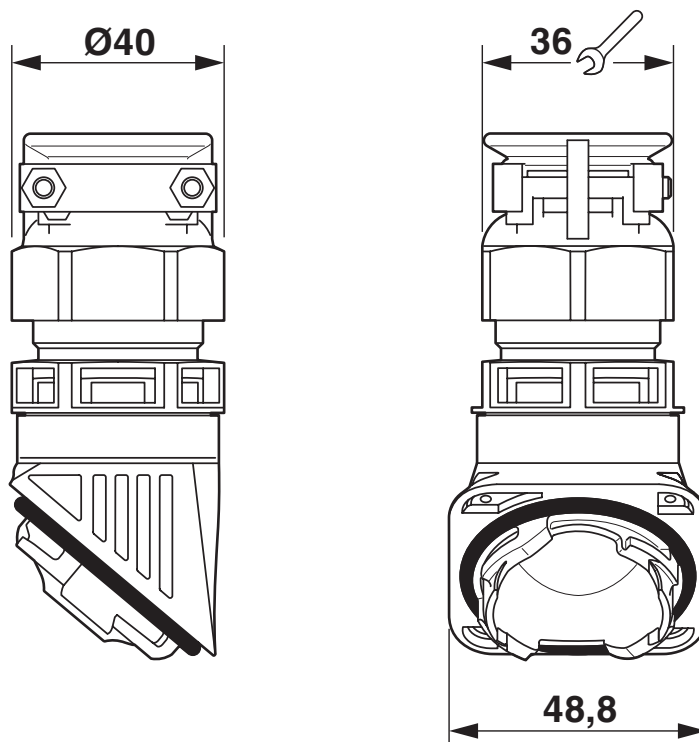
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414654>



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, 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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EF3.1 Climate Change

CO2e kg	0.482 kg CO2e
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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com