

Cable gland - HC-B-G-M32-PLRBK - 1407671

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EVO plastic cable gland with bayonet locking, for housing series B, size M32, cable diameter: 11 ... 21 mm



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 776394
GTIN	4046356776394

Technical data

Dimensions

Wrench size, union nut	30 mm
External cable diameter	11 mm ... 21 mm

Ambient conditions

Degree of protection (IP)	IP66
Degree of protection (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 100 °C

General

Type of the screw connection	M32
No. of conductors	1
Material	PA
Cable gland material	PA
Material, pressure screw	PA
Seal material	NBR
Cable seal material	NBR
Sealing material	NBR (O-ring)
Flammability rating according to UL 94	V0 / V2

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Technical data

General

Shielded	no
Tightening torque, union nut	7.50 Nm
Color	black
Assembly instructions	Bayonet locking max. 3x can be removed

Standards and Regulations

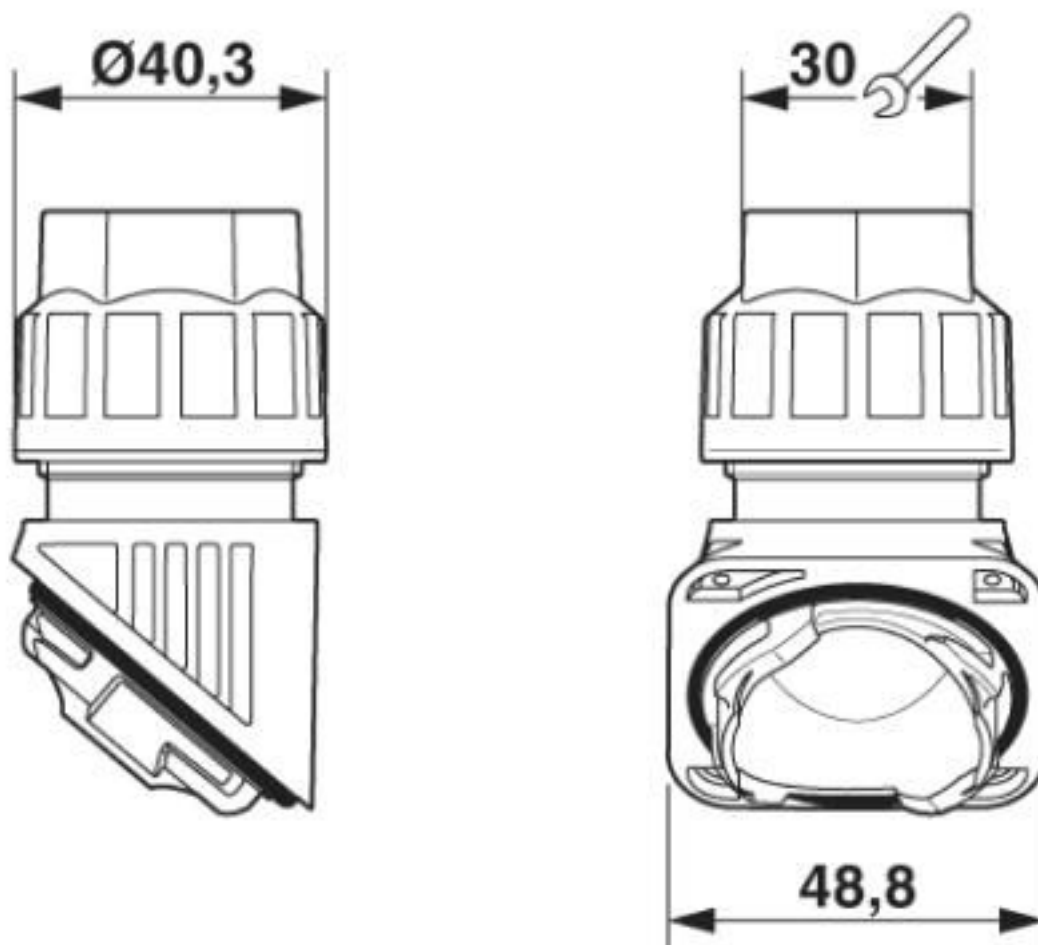
Flammability rating according to UL 94	V0 / V2
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Dimensional drawing

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Classifications

eCl@ss

eCl@ss 10.0.1	27144432
eCl@ss 11.0	27144432
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27149100
eCl@ss 5.1	27143400
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 3.0	EC000441
ETIM 4.0	EC000441
ETIM 5.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / DNV GL / EAC-RoHS / EAC / cULus Recognized

Ex Approvals

Approval details

Cable gland - HC-B-G-M32-PLRBK - 1407671

Approvals

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
EAC-RoHS			RU D- DE.HB35.B.00387
EAC			RU C- DE.AI30.B.01102
cULus Recognized			

Accessories

Accessories

Corrugated pipe screw connection

Corrugated tube screw connection - WP-GR HF CTA M32 BK - 3241222



Corrugated pipe adapter, with M32 internal thread, straight, black, IP66, for connecting corrugated pipes to HEAVYCON EVO plastic cable glands or ADVANCE plastic housing.

Sealing plugs

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Accessories

Closing cap - SEALING PLUG 20X22 RD - 1421862



Closing cap, material: PA, color: red

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