

## 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

RoHS

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 776394
GTIN	4046356776394
Weight per Piece (excluding packing)	55.200 g
Custom tariff number	39269097
Country of origin	Poland

### Technical data

#### Dimensions

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

#### Ambient conditions

Degree of protection	IP66
	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

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## Technical data

### General

Sealing material	NBR (O-ring)
Flammability rating according to UL 94	V0 / V2
Shielded	no
Thread type on connection side	Bayonet B plastic
Tightening torque, union nut	7.50 Nm
Color	black
Assembly instructions	Bayonet locking max. 3x can be removed

### Standards and Regulations

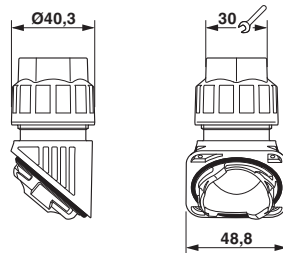
Flammability rating according to UL 94	V0 / V2
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### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 4.0	27141209
eCl@ss 4.1	27141209
eCl@ss 5.0	27149109
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

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## Classifications

### ETIM

ETIM 5.0	EC000441
ETIM 6.0	EC000441

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	39121311

## Approvals

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#### Approvals

GL / UL Recognized / cUL Recognized / EAC / cULus Recognized

#### Ex Approvals

### Approval details

GL		<a href="http://exchange.dnv.com/tari/">http://exchange.dnv.com/tari/</a>	6196614 HH
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UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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EAC			RU C- DE.AI30.B.01102
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cULus Recognized			
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## Cable gland - HC-B-G-M32-PLRBK - 1407671

### 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.