

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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

## Product Description

Plastic cable gland



## Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 776394
GTIN	4046356776394
Weight per Piece (excluding packing)	56.300 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 50)
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

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

## Technical data

### General

Seal material	NBR
Cable seal material	NBR
Shielded	No
Thread type on connection side	Bayonet B plastic
Tightening torque, union nut	7.50 Nm
Flammability rating according to UL 94	V0 / V2
Assembly instructions	Bayonet locking max. 3x can be removed

### Standards and Regulations

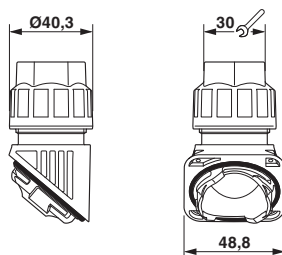
Flammability rating according to UL 94	V0 / V2
--	---------

### 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	27143424
eCl@ss 6.0	27149109
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 3.0	EC000441
ETIM 4.0	EC000441

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

## 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

### Approvals

---

### Approvals

EAC

---

### Ex Approvals

---

### Approval details

EAC		7500651.22.01.00246
-----	--	---------------------

## 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.