

HC-B-G-MULTI03-PLBK - Cable gland



1345618
<https://www.phoenixcontact.com/in/products/1345618>

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EVO plastic cable gland with bayonet lock, for housing series B, cable diameter 2 x 3 mm ... 6 mm, 2 x 6 mm ... 9 mm, 2 x 10 mm ... 15 mm

Commercial data

Item number	1345618
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	AF7APL
GTIN	4063151659707
Weight per piece (including packing)	75.8 g
Weight per piece (excluding packing)	22.22 g
Country of origin	PL

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Technical data

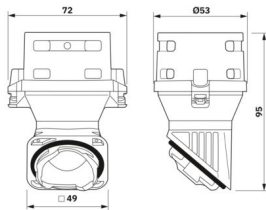
Product properties

Product type	Cable gland with bayonet locking
No. of conductors	6
Shielded	no

Connection data

Tightening torque	0.5 ... 0.8 Nm
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Dimensions

Dimensional drawing	
Width	72 mm
Height	95 mm
Length	53 mm

Material specifications

Color	black (RAL 9005)
Material Screw connection	PA
Flammability rating according to UL 94	V0 (Seal) V2 (Housing)
Seal material O-ring	NBR
Seal material Cable seal	NBR
Material for screw connection	PA

Cable/line

External cable diameter Cable 1	3 mm ... 6 mm
External cable diameter Cable 2	3 mm ... 6 mm
External cable diameter Cable 3	6 mm ... 9 mm
External cable diameter Cable 4	6 mm ... 9 mm
External cable diameter Cable 5	10 mm ... 15 mm
External cable diameter Cable 6	10 mm ... 15 mm

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 100 °C

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Mounting

Assembly note	Bayonet locking max. 3x can be removed
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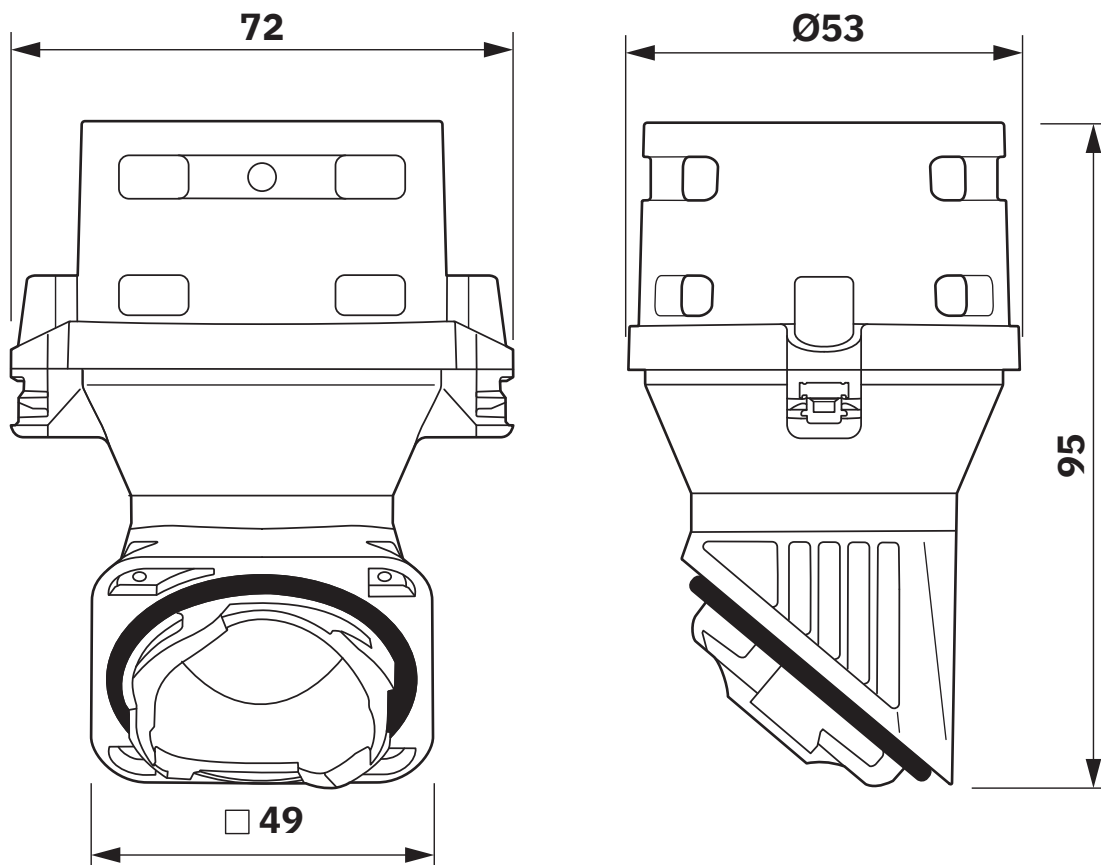
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

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cUL Recognized
Approval ID: E255026



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Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-11.0	27440205

ETIM

ETIM 9.0	EC000441
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
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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Accessories

TSD-M 1,2NM - Torque screwdriver

1212224

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Torque screw driver, accuracy as per EN ISO 6789 standard, adjustable from 0.3 - 1.2 Nm

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