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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 32 mm ... 42 mm, Shielding: yes, Connecting thread: M63, Color: silver



Key Commercial Data

Packing unit	1 STK		
GTIN	4 046356 923255		

Technical data

Dimensions

Length	52 mm	
Wrench size, union nut	65 mm	
Wrench size, support	65 mm	
Hexagon angular dimension GRP	70 mm	
Length of the connecting thread	10 mm	
Feed-through hole diameter	63.1 mm 63.3 mm	
External cable diameter	32 mm 42 mm	

Ambient conditions

Degree of protection	IP68
Ambient temperature (operation)	-20 °C 100 °C (dynamic)

General

No. of conductors	1
Cable gland material	Brass, nickel-plated
Seal material	Neoprene
Cable seal material	Neoprene
O-ring material	NBR



Technical data

General

Shielded	yes
Thread type on connection side	M63
Color	silver

Standards and Regulations

CUL

Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 8.0	27149109

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

Approvals

Approvals

Approvals

UL Listed / UL Recognized / cUL Listed / cUL Recognized / cULus Recognized / cULus Listed

Ex Approvals

Approvals submitted

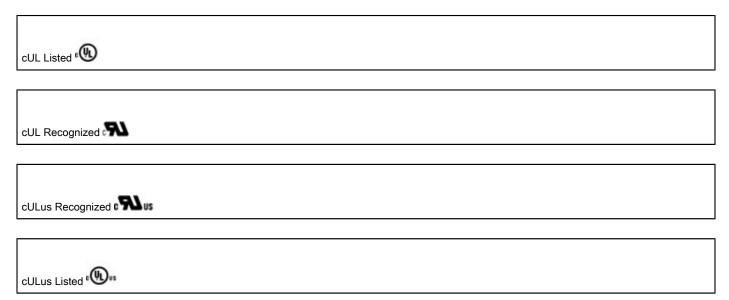
Approval details

UL Listed 🐠

UL Recognized **\$\)**

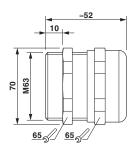


Approvals



Drawings

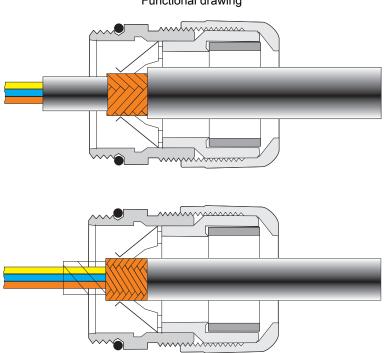
Dimensional drawing



Dimensional drawing







Assembly instructions:

Method 1

Slit the outer sheath after approximately 15 mm, but do not remove it. Guide the cable through the screw connection and then remove the outer sheath. Now withdraw the cable until a connection is established between the conductor shield and the contact spring.

Method 2

Push the braided shield back approximately 15 - 20 mm over the outer sheath. Insert the cable into the screw connection until a connection is established between the conductor shield and the contact spring.

Method 3

Uncover about 10 mm of the braided shield and guide the cable through the screw connection until a connection is established between the conductor shield and the contact spring.

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Product	Code	Reference	Product link
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