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Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 11 mm ... 16 mm, Shielding: yes, Connecting thread: M25, Color: silver



Key Commercial Data

Packing unit	5 STK		
GTIN	4 046356 923217		

Technical data

Dimensions

Length	36 mm		
Wrench size, union nut	27 mm		
Wrench size, support	27 mm		
Hexagon angular dimension GRP	30 mm		
Length of the connecting thread	7 mm		
Feed-through hole diameter	25.1 mm 25.2 mm		
External cable diameter	11 mm 16 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	M25	
Color	silver	

Standards and Regulations

Connection in acc. with standard	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

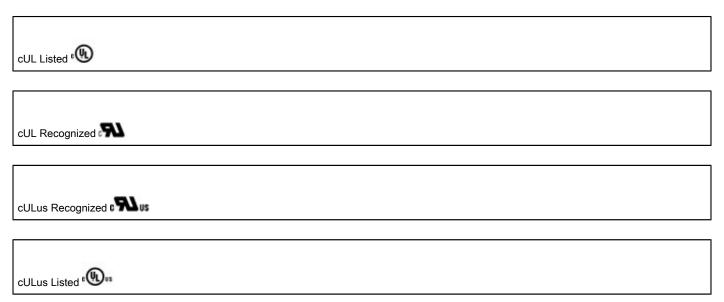
Approval details

UL Listed 🐠

UL Recognized **\$\)**

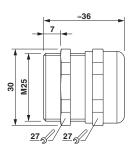


Approvals



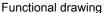
Drawings

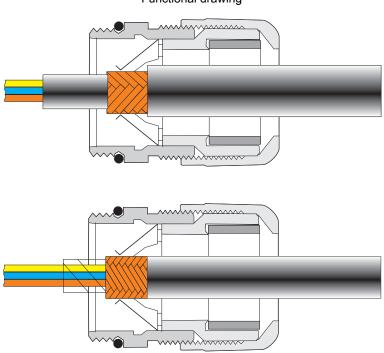
Dimensional drawing



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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