

Cable gland - G-INB-M12-S68N-PEPDS-LG - 1415171

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>)



Cable gland, Cable gland material: Polyamide, Application: Standard, External cable diameter 3 mm ... 7 mm, Shielding: No, Connecting thread: M12

The figure shows version G-INB-M25-M68N-PEPDS-LG



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Custom tariff number	39269097
Country of origin	Germany

Technical data

Dimensions

Length	72 mm
Length without connecting thread	63 mm
Connecting thread diameter	12 mm
Wrench size, union nut	16 mm
Wrench size, support	16 mm
Hexagon angular dimension GRP	18 mm
Length of the connecting thread	9 mm
External cable diameter	3 mm ... 7 mm

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP69K
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

Cable gland material	Polyamide
----------------------	-----------

Cable gland - G-INB-M12-S68N-PEPDS-LG - 1415171

Technical data

General

Seal material	EPDM
Shielded	No
Thread type on connection side	M12
Color	light grey RAL 7035

Classifications

eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109

ETIM

ETIM 5.0	EC000441
----------	----------

Approvals

Approvals

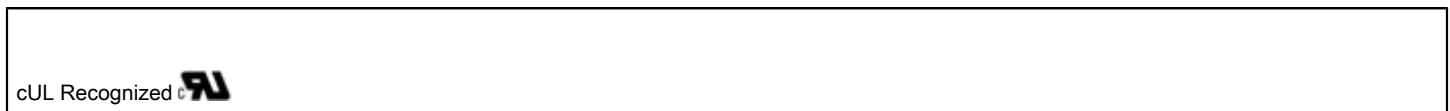
Approvals

UL Recognized / cUL Recognized / GOST-R / cULus Recognized

Ex Approvals

Approvals submitted


Approval details



Cable gland - G-INB-M12-S68N-PEPDS-LG - 1415171

Approvals

GOST-R 

cULus Recognized 

Drawings

Dimensional drawing

