

Cable gland - G-ESISEC-M32-M68L-NEPDS-S - 1415166

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: Nickel-plated brass, Application: Ex, External cable diameter 13 mm ... 21 mm, Shielding: Yes, Connecting thread: M32, Color: silver

The figure shows the G-ESIS-M25-M68N-NEPDS-S version



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
Custom tariff number	74199990
Country of origin	Germany

Technical data

Dimensions

Length	43 mm
Length without connecting thread	28 mm
Connecting thread diameter	32 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension GRP	40 mm
Length of the connecting thread	15 mm
External cable diameter	13 mm ... 21 mm

Ambient conditions

Degree of protection	IP66
	IP68 (5 bar / 0.5 h)
Ambient temperature (operation)	-40 °C ... 75 °C

Cable gland - G-ESISEC-M32-M68L-NEPDS-S - 1415166

Technical data

General

Cable gland material	Nickel-plated brass
Seal material	EPDM
O-ring material	EPDM
Thread type on connection side	M32
Torque	20 Nm (Support)
Tightening torque, union nut	20.00 Nm
Color	silver
ATEX	II 2 G/D EEx e II IP68
IECEX	Ex e IIC Gb, Ex tb IIIC Db

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 / GL / cULus Recognized

Ex Approvals

ATEX / IECEX / EAC Ex


Approvals submitted

Approval details


UL Recognized 

Cable gland - G-ESISEC-M32-M68L-NEPDS-S - 1415166

Approvals

cUL Recognized 

GL 

cULus Recognized 

Drawings

Dimensional drawing

