

# Cable gland - G-INS-M16-S68N-PNES-BK - 1411132

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Cable gland, Cable gland material: Polyamide 6, External cable diameter 5 mm ... 10 mm, Shielding: No, Connecting thread: M16, Color: jet black RAL 9005

The illustration shows version G-INS-M25-M68N-PNES-BK



## **Key Commercial Data**

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

#### Technical data

#### **Dimensions**

Length	39 mm
Wrench size, union nut	22 mm
Wrench size, support	22 mm
Hexagon angular dimension GRP	25 mm
Length of the connecting thread	10 mm
Feed-through hole diameter	16.1 mm 16.2 mm
External cable diameter	5 mm 10 mm

#### Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
Ambient temperature (operation)	-20 °C 100 °C (static)

#### General

No. of conductors	1
Cable gland material	Polyamide 6
Seal material	Neoprene

03/15/2016 Page 1 / 3



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## Technical data

#### General

Cable seal material	Neoprene
Shielded	No
Thread type on connection side	M16
Torque	2.5 Nm (Union nut)
Flammability rating according to UL 94	V2
Color	jet black RAL 9005
	jet black RAL 9005

## Standards and Regulations

Connection in acc. with standard	CSA
Flammability rating according to UL 94	V2

## 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

CSA / VDE Zeichengenehmigung / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

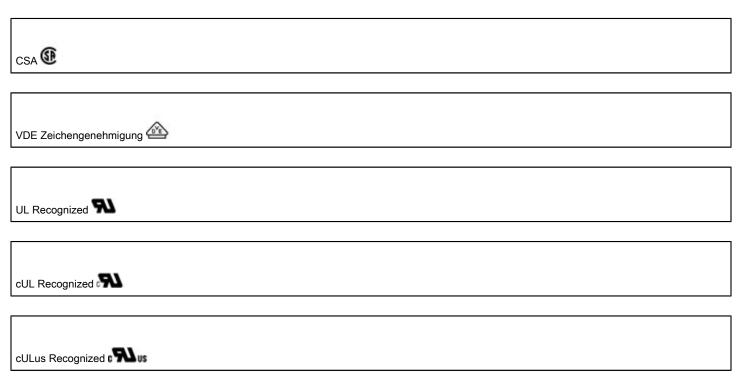
Approvals submitted

#### Approval details



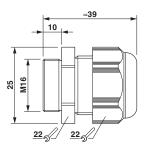
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# Approvals



## **Drawings**

#### Dimensional drawing



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