

## Cable gland - G-ESIS-M20-S68L-PEPDS-BL - 1415117

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Cable gland, Cable gland material: Polyamide, Application: Ex, External cable diameter 7 mm ... 13 mm, Shielding: No, Connecting thread: M20, Color: black/blue

The figure shows the G-ESIS-M25-M68L-PEPDS-BL version



### Key Commercial Data

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

### Technical data

#### Dimensions

Length	41 mm
Length without connecting thread	26 mm
Connecting thread diameter	20 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Hexagon angular dimension GRP	28 mm
Length of the connecting thread	15 mm
External cable diameter	7 mm ... 13 mm

#### Ambient conditions

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

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## Technical data

### General

Cable gland material	Polyamide
Seal material	EPDM
O-ring material	EPDM
Thread type on connection side	M20
Torque	2.3 Nm (Support)
Tightening torque, union nut	1.50 Nm
Color	black/blue
ATEX	II 2 G Ex e IIC Gb, II 2 D Ex tb IIIC Db
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
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## Approvals

### Approvals

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### Approvals

GL

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### Ex Approvals

ATEX / IECEX / EAC Ex

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### Approvals submitted

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## Approval details

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## Drawings

Dimensional drawing

