

## Cable gland - G-ESIS-M32-M68L-PEPDS-BK - 1415110

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Cable gland, Cable gland material: Polyamide, Application: Ex, External cable diameter 13 mm ... 21 mm, Shielding: No, Connecting thread: M32, Color: black

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	5 pc
Custom tariff number	39269097
Country of origin	Germany

### Technical data

#### Dimensions

Length	45 mm
Length without connecting thread	30 mm
Connecting thread diameter	32 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension GRP	41 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

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## Technical data

### General

Cable gland material	Polyamide
Seal material	EPDM
O-ring material	EPDM
Thread type on connection side	M32
Torque	4.5 Nm (Support)
Tightening torque, union nut	3.00 Nm
Color	black
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

