

Cable gland - G-ESIS-M50-L68L-PEPDS-BK - 1415112

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Cable gland, Cable gland material: Polyamide, Plastic, Application: Ex, External cable diameter 23 mm ... 35 mm, Shielding: No, Connecting thread: M50, Color: black

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





Key Commercial Data

Packing unit	1 pc	
Custom tariff number	39269097	
Country of origin	Germany	

Technical data

Dimensions

Length	63 mm
Length without connecting thread	45 mm
Connecting thread diameter	50 mm
Wrench size, union nut	55 mm
Wrench size, support	55 mm
Hexagon angular dimension GRP	61 mm
Length of the connecting thread	18 mm
External cable diameter	23 mm 35 mm

Ambient conditions

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

General



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Technical data

General

Material	Plastic	
Cable gland material	Polyamide	
Seal material	EPDM	
O-ring material	EPDM	
Thread type on connection side	M50	
Torque	13 Nm (Support)	
Tightening torque, union nut	12.00 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

Approvals

Approvals

Approvals

GL

Ex Approvals

ATEX / IECEx / EAC Ex

Approvals submitted

Approval details



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Approvals

GL (fl			

Drawings

Dimensional drawing 63 18 55 55

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