

Cable gland - G-INB-M12-S68N-PEPDS-BK - 1415177

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Cable gland, cable gland material: PA, application: Standard, external cable diameter 3 mm ... 7 mm, shielding: no, connecting thread: M12 x 1.5, color: jet black, with bend protection sleeve

The figure shows version G-INB-M25-M68N-PEPDS-BK

Why buy this product

- Glow-wire test: 750°C
- Weatherproof sealing material
- Halogen-free



Key Commercial Data

Packing unit	10 STK
Minimum order quantity	10 STK
GTIN	
GTIN	4055626038087

Technical data

Dimensions

Length	72 mm
Wrench size, union nut	16 mm
Wrench size, support	16 mm
Hexagon angular dimension	18 mm
Length of the connecting thread	9 mm
Feed-through hole diameter	12.1 mm ... 12.2 mm
External cable diameter	3 mm ... 7 mm
	4.1 mm ... 6 mm (for UL 514 B)

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
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Technical data

Ambient conditions

	IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

Type	with bend protection sleeve
No. of conductors	1
Cable gland material	PA
Glow wire ignition temperature GWIT according to EN 60695-2-13	750.00
Shielded	no
Thread type connection side	M12 x 1.5
Torque	2 Nm (Union nut: EN 62444)
	2 Nm (Support: EN 62444)
Color	jet black
Impact category	2
Execution of the strain relief	A
Manufacturer	WISKA
Manufacturer Designation	ESKVS 12

Standards and Regulations

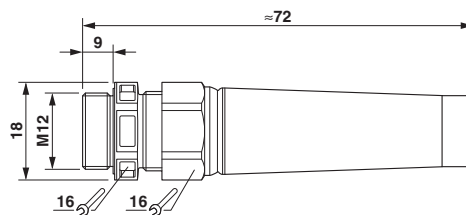
Halogen-free	yes
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Dimensional drawing



Approvals

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UL Recognized / cUL Recognized / GOST-R / cULus Recognized

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Approvals

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E179850
cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E179850
GOST-R			POCC DE.A*98.H12052
cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	

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