

1415175

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Cable gland, material for screw connection: PA, application: Standard, external cable diameter 9 mm ... 17 mm, shielding: no, connecting thread: M25 x 1.5, color: lightgray RAL 7035, with bend protection sleeve

Your advantages

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

Commercial data

Item number	1415175
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF7
Product key	AF7DEX
Catalog page	Page 696 (C-2-2019)
GTIN	4055626038063
Weight per piece (including packing)	40.702 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Cable screw gland
Application	Standard
No. of conductors	1
Туре	with bend protection sleeve
Manufacturer	WISKA
Manufacturer Designation	ESKVS 25
Shielded	no
Execution of the strain relief	A

Characteristics

Category of shock impact	4
Design, Strain relief	A

Dimensions

Dimensional drawing	29-41 29-41
Length	113 mm
Length of the connecting thread	12 mm
Hole diameter	25.1 mm 25.2 mm
Wrench size, union nut	29 mm
Wrench size, support	29 mm
Hexagon angular dimension	32 mm
Thread type connection side	M25 x 1.5
Thread pitch	1.5 mm

Connection data

Tightening torque	4 Nm (Union nut: EN 62444)
	10 Nm (Support: EN 62444)

Material specifications

Color	light gray (RAL 7035)
Material	PA (Screw connection, halogen-free)
Seal material	EPDM
Glow wire ignition temperature GWIT according to EN 60695-2-13	750
Material for screw connection	PA



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Cable/line

External cable diameter Cable 1	9 mm 17 mm
External cable diameter	10.8 mm 15.8 mm (for UL 514 B)
Halogen-free	yes

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP69 (DIN EN 60529 / IEC 60529)
Ambient temperature (operation)	-40 °C 100 °C (static)

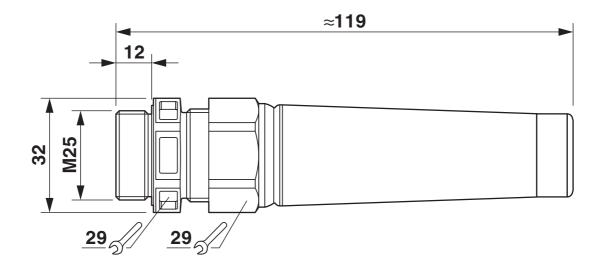


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Drawings

Dimensional drawing





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Approvals

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cUL RecognizedApproval ID: E179850



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GOST-R

Approval ID: POCC DE.A*98.H12052

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Classifications

ECLASS

	ECLASS-11.0	27144432
	ECLASS-12.0	27140801
	ECLASS-13.0	27140801
ET	ТІМ	
	ETIM 9.0	EC000441
UN	NSPSC	
	UNSPSC 21.0	39121300



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Environmental product compliance

REACH candidate substance (CAS No.)

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E

No substance above 0.1 wt%



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Accessories

A-INL-M25-P-GY - Counter nut

1411208

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Counter nut, for threads M25 x 1.5, color: silver-gray RAL 7001



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