

1415180

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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: jet black RAL 9005, with bend protection sleeve

Your advantages

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

Commercial data

Item number	1415180
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF7
Product key	AF7DEX
Catalog page	Page 696 (C-2-2019)
GTIN	4055626038117
Weight per piece (including packing)	40.74 g
Weight per piece (excluding packing)	30.976 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	23 d 23 d
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	black (RAL 9005)
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)

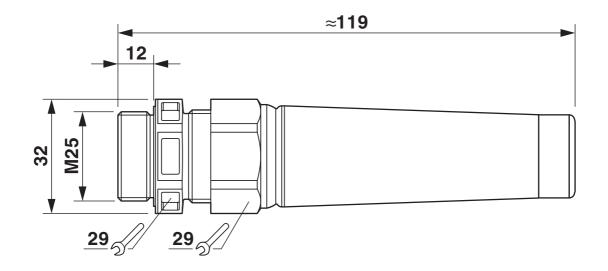


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Drawings

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

UNSPSC 21.0

ECLASS

27144432
27140801
27140801
EC000441

39121300



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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)

No substance above 0.1 wt%



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Accessories

A-INL-M25-P-BK - Counter nut

1411216

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Counter nut, for threads M25 x 1.5, color: jet black



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