

1415181

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Cable gland, material for screw connection: PA, application: Standard, external cable diameter 13 mm ... 21 mm, shielding: no, connecting thread: M32 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	1415181
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AF7DEX
Product key	AF7DEX
Catalog page	Page 696 (C-2-2019)
GTIN	4055626038124
Weight per piece (including packing)	66.6 g
Weight per piece (excluding packing)	48.4 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 32
Shielded	no
Execution of the strain relief	A

#### Characteristics

Category of shock impact	4
Design, Strain relief	A

#### Dimensions

Dimensional drawing	38 dd 38 dd
Length	138 mm
Length of the connecting thread	12 mm
Hole diameter	32.1 mm 32.3 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension	40 mm
Thread type connection side	M32 x 1.5
Thread pitch	1.5 mm

#### Connection data

Tightening torque	4 Nm (Union nut: EN 62444)
	15 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	13 mm 21 mm
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)

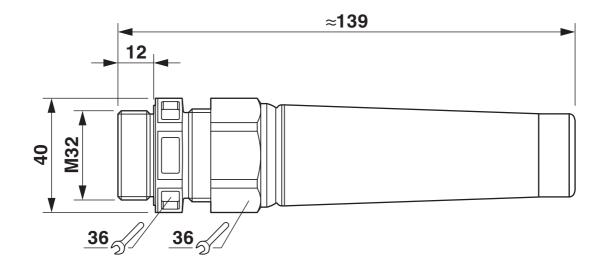


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### Drawings

#### Dimensional drawing





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#### **Approvals**

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**cUL Recognized**Approval ID: E179850



**UL Recognized**Approval ID: E179850



**GOST-R** 

Approval ID: POCC DE.A\*98.H12052



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#### Classifications

EC	LASS

ECLASS-13.0 27140801

**ETIM** 

ETIM 9.0 EC000441

**UNSPSC** 

UNSPSC 21.0 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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