

1415191

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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, with external strain relief

Your advantages

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

Commercial data

Item number	1415191
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	AF7DEX
Product key	AF7DEX
Catalog page	Page 698 (C-2-2019)
GTIN	4055626038193
Weight per piece (including packing)	52 g
Weight per piece (excluding packing)	42.854 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 external strain relief
Manufacturer	WISKA
Manufacturer Designation	ESKVZ 32
Shielded	no
Execution of the strain relief	В

Characteristics

Category of shock impact	4
Design, Strain relief	В

Dimensions

Dimensional drawing	36 dl 36 dl
Length	57 mm
Length of the connecting thread	12 mm
Length without connecting thread	45 mm
Hole diameter	32.1 mm 32.3 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Clamping range of the strain relief clip	13.00 mm 21.00 mm
Hexagon angular dimension	40 mm
Thread type connection side	M32 x 1.5
Thread pitch	1.5 mm

Connection data

Tightening torque	6 Nm (Union nut: EN 62444)
	15 Nm (Support: EN 62444)
	0.5 Nm (Screw for clip)

Material specifications

Color	black (RAL 9005)
Material	PA (Screw connection, halogen-free)
Seal material Cable seal	EPDM
Glow wire ignition temperature GWIT according to EN 60695-2-13	750



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Material for screw connection	PA	
Cable/line		
External cable diameter Cable 1	13 mm 21 mm	
External cable diameter	14.6 mm 19.5 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 ≈57 12 36 36 36



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Approvals

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cUL RecognizedApproval ID: E179850



UL RecognizedApproval ID: E179850



GOST-R

Approval ID: POCC DE.A*98.H12052



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Classifications

EC	CLASS	
	ECLASS-13.0	27140801
ET	TIM	

UNSPSC

ETIM 9.0

UNSPSC 21.0 39121300

EC000441



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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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