

1424467

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Cable gland, material for screw connection: PA, application: Ex, external cable diameter 7 mm ... 13 mm, shielding: no, connecting thread: M20 x 1.5, color: jet black RAL 9005, with flat gasket

Product description

Cable gland, with flat gasket

Your advantages

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

Commercial data

Item number	1424467
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DDX
GTIN	4055626375571
Weight per piece (including packing)	17.17 g
Weight per piece (excluding packing)	16.22 g
Customs tariff number	39269097
Country of origin	DE



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Technical data

Product properties

Product type	Full screw connection
Application	Ex
No. of conductors	1
Manufacturer	WISKA
Manufacturer Designation	ESKE/1-e 20
Shielded	no

Ex data

Cable types that can be used	for unarmored cables
Suited for EX-applications	yes

Dimensions

Dimensional drawing	23 24
Length	36 mm
Length of the connecting thread	10 mm
Hole diameter	20.1 mm 20.3 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Hexagon angular dimension	28 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm

Connection data

Tightening torque	2.3 Nm (Support sleeve)
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Material specifications

Color	black (RAL 9005)
Material Screw connection	PA
Seal material Flat gasket	EPDM
Glow wire ignition temperature GWIT according to EN 60695-2-13	750
Material for screw connection	PA

Cable/line

External cable diameter ()	7 mm 13 mm



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	Halogen-free	yes
	vironmental and real-life conditions	
	Degree of protection	IP66
	Degree of protection	IP66 IP68 (5 bar / 0.5 h)



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Classifications

ECLASS

	ECLASS-11.0	27144432
	ECLASS-12.0	27140801
	ECLASS-13.0	27140802
ETIM		
	ETIM 9.0	EC000441
UN	ISPSC	
	UNSPSC 21.0	39121300



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Environmental product compliance

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

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