

1424468

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Cable gland, material for screw connection: PA, application: Ex, external cable diameter 10 mm . . . 17 mm, shielding: no, connecting thread: M25 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	1424468
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DDX
GTIN	4055626375588
Weight per piece (including packing)	27.3 g
Weight per piece (excluding packing)	21.32 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 25
Shielded	no

#### Ex data

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

#### **Dimensions**

Dimensional drawing	29 // 29 //
Length	38 mm
Length of the connecting thread	10 mm
Hole diameter	25.1 mm 25.3 mm
Wrench size, union nut	29 mm
Wrench size, support	29 mm
Hexagon angular dimension	33 mm
Thread type connection side	M25 x 1.5
Thread pitch	1.5 mm

#### Connection data

Tightening torque	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 ()	10 mm 17 mm



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



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### Classifications

#### **ECLASS**

UNSPSC 21.0

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

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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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