1415125

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Cable gland, material for screw connection: Brass, nickel-plated, application: Ex, external cable diameter 6 mm ... 13 mm, shielding: no, connecting thread: M20 x 1.5, color: silver, with O-ring

Your advantages

- Dust protection during storage and transport provided by a dust cap.
- Weatherproof sealing material
- · Halogen-free

Commercial data

Item number	1415125
Packing unit	10 рс
Minimum order quantity	10 pc
Sales key	BF68
Product key	BF7DDX
Catalog page	Page 651 (C-3-2019)
GTIN	4055626037868
Weight per piece (including packing)	52.16 g
Weight per piece (excluding packing)	22.22 g
Customs tariff number	74198090
Country of origin	DE

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Technical data

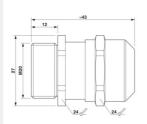
Product properties

Product type	Full screw connection
Application	Ex
No. of conductors	1
Manufacturer	WISKA
Manufacturer Designation	EMSKE-L 20
Shielded	no

Ex data

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

Dimensions



Length	43 mm
Length of the connecting thread	12 mm
Hole diameter	20.1 mm 20.3 mm
Wrench size, union nut	24 mm
Wrench size, support	24 mm
Hexagon angular dimension	27 mm
Thread type connection side	M20 x 1.5
Thread pitch	1.5 mm

Connection data

Tightening torque 8 Nm (Support sleeve)

Material specifications

Color	Brass
Material Compression ring	PA
Seal material Cable seal	EPDM
Material for screw connection	Brass, nickel-plated

Cable/line

External cable diameter ()	6 mm 13 mm
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Environmental and real-life conditions



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Ambient conditions

Degree of protection	IP66
	IP68 (5 bar / 0.5 h)
Ambient temperature (operation)	-40 °C 75 °C (static)

Approvals

ATEX	II 2 G/D EEx e II IP68
IECEx	Ex e IIC Gb, Ex tb IIIC Db

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Classifications

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140802

ETIM

	ETIM 9.0	EC000441
UNSPSC		
	UNSPSC 21.0	39121300

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Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com