

1415129

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Cable gland, material for screw connection: Brass, nickel-plated, application: Ex, external cable diameter 16 mm ... 28 mm, shielding: no, connecting thread: M40 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	1415129
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DDX
Catalog page	Page 651 (C-3-2019)
GTIN	4055626037899
Weight per piece (including packing)	223.22 g
Weight per piece (excluding packing)	223.22 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 40
Shielded	no

Ex data

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

Dimensions

Dimensional drawing	15 -61 5 9 46 A
Length	51 mm
Length of the connecting thread	15 mm
Hole diameter	40.1 mm 40.3 mm
Wrench size, union nut	46 mm
Wrench size, support	46 mm
Hexagon angular dimension	51 mm
Thread type connection side	M40 x 1.5
Thread pitch	1.5 mm

Connection data

Material specifications

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

Cable/line

External dable diameter ()	External cable diameter ()	6 mm 28 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

UNSPSC 21.0

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140802
ETIM	
ETIM 9.0	EC000441
UNSPSC	

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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