#### 1424518

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Cable gland, material for screw connection: PA, external cable diameter 16 mm ... 28 mm, shielding: no, connecting thread: M40 x 1.5, color: lightgrey RAL 7035

## Commercial data

Item number	1424518
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DCX
GTIN	4055626374239
Weight per piece (including packing)	79.6 g
Weight per piece (excluding packing)	60.786 g
Customs tariff number	39269097
Country of origin	DE

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## Technical data

### Mounting

Assembly instructions	1) Mount screw connection support in the housing using the correct torque 2) Insert cable 3) Tighten union nut using the correct torque

## Product properties

Product type	Full screw connection
No. of conductors	1
Manufacturer	WISKA
Manufacturer Designation	ESKV-L 40
Shielded	no
Execution of the strain relief	A

## Ex data

	Suited for EX-applications	No
Ch	aracteristics	

Category of shock impact	4
Design, Strain relief	A

## Dimensions

Dimensional drawing	-66
	5 S

Length	58 mm
Length of the connecting thread	18 mm
Hole diameter	40.1 mm 40.3 mm
Wrench size, union nut	46 mm
Wrench size, support	46 mm
Hexagon angular dimension	46 mm
Thread type connection side	M40 x 1.5
Thread pitch	1.5 mm

Material specifications

Seal material Cable seal	EPDM
Material for screw connection	PA

#### Cable/line

External cable diameter (Cable 1)	16 mm 28 mm
External cable diameter ()	17.4 mm 26.4 mm (UL)

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## Environmental and real-life conditions

#### Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP69
Ambient temperature (operation)	-40 °C 100 °C (static)

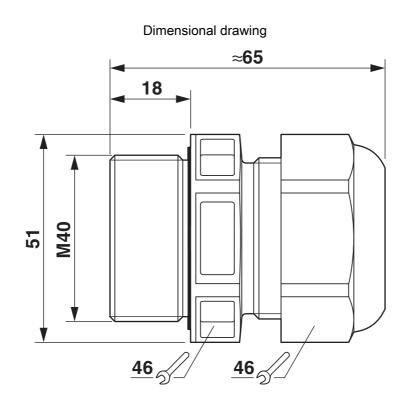


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## Drawings



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## Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424518





cULus Recognized

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## Classifications

#### ECLASS

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

## ETIM

	ETIM 8.0	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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Accessories

A-INL-M40-P-LG - Counter nut

1417664 https://www.phoenixcontact.com/us/products/1417664

Counter nut, for threads M40 x 1.5, color: light grey



## SEALING PLUG 20X22 RD - Closing cap

1421862 https://www.phoenixcontact.com/us/products/1421862



Closing cap, color: red

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