

1411191

https://www.phoenixcontact.com/us/products/1411191

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Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 14 mm ... 21 mm, shielding: yes, connecting thread: M32 x 1.5, color: silver, with O-ring

Commercial data

Item number	1411191
Packing unit	1 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DBX
Catalog page	Page 690 (C-2-2019)
GTIN	4046356923224
Weight per piece (including packing)	100.36 g
Weight per piece (excluding packing)	99 g
Customs tariff number	74198090
Country of origin	DE



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Technical data

Mounting

Assembly instructions	Method 1 Cut the outer sheath, but do not remove it. Feed the cable through the screw connection and then remove the outer sheath. Now pull the cable back until the connection is established between the cable shield and the contact spring.
	Method 2 Push the braided shield back around 15 20 mm over the outer sheath. Insert the cables into the screw connection until the connection is established between the cable shield and the contact spring.

Product properties

Product type	Full screw connection
No. of conductors	1
Manufacturer	Jacob
Manufacturer Designation	50.632 M/EMVD
Shielded	yes
Execution of the strain relief	A

Characteristics

Category of shock impact	6
Design, Strain relief	A

Dimensions

Dimensional drawing	34 1 34 1
Length	38 mm
Length of the connecting thread	8 mm
Hole diameter	32.1 mm 32.3 mm
Wrench size, union nut	34 mm
Wrench size, support	34 mm
Hexagon angular dimension	36 mm
Thread type connection side	M32 x 1.5
Thread pitch	1.5 mm

Material specifications

Color	Brass
Material	PA 6
Seal material O-ring	Perbunan



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Ambient temperature (operation)

	Seal material Cable seal	CR/NBR
	Material for screw connection	Brass, nickel-plated
Са	ble/line	
	External cable diameter (Cable 1)	14 mm 21 mm
	Halogen-free	no
En	vironmental and real-life conditions	
A	Ambient conditions	
	Degree of protection	IP68 (5 bar, 30 minutes)

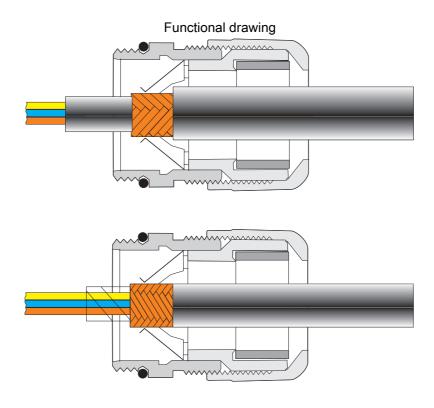
-40 °C ... 100 °C (static)



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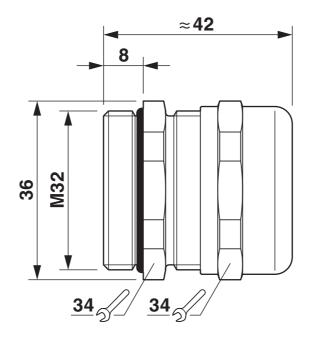


Drawings



See assembly instruction

Dimensional drawing



Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1411191



cUL Recognized

Approval ID: QCRV8.E140310



UL Recognized

Approval ID: QCRV2.E140310



UL Listed

Approval ID: QCRV.E140310



cUL Listed

Approval ID: QCRV7.E140310

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Classifications

UNSPSC 21.0

ECLASS

27144432		
27140801		
27140801		
ETIM		
EC000441		

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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Accessories

A-INLE-M32-N-S - EMC nut

1411271

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EMC nut, for threads M32 x 1.5, color: silver



SEALING PLUG 17X17 RD - Closing cap

1421861

https://www.phoenixcontact.com/us/products/1421861



Closing cap, color: red

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