1424479

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Cable gland, material for screw connection: PA, external cable diameter 22 mm ... 32 mm, shielding: no, connecting thread: M40 x 1.5, color: silver-grey RAL 7001

Your advantages

Plastic material conforms to UL 746C f1

Commercial data

Item number	1424479
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DCX
Catalog page	Page 686 (C-2-2019)
GTIN	4055626372693
Weight per piece (including packing)	76.77 g
Weight per piece (excluding packing)	76.17 g
Customs tariff number	39269097
Country of origin	TR

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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

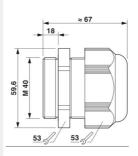
Product type	Full screw connection
No. of conductors	1
Manufacturer	BIMED
Manufacturer Designation	BM-08
Shielded	no
Execution of the strain relief	A

Characteristics

Category of shock impact	4
Design, Strain relief	A

Dimensions

Dimensional of	Irawing
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Length	55 mm
Length of the connecting thread	18 mm
Hole diameter	40.1 mm 40.3 mm
Wrench size, union nut	53 mm
Wrench size, support	53 mm
Hexagon angular dimension	59.6 mm
Thread type connection side	M40 x 1.5
Thread pitch	1.5 mm

Connection data

Tightening torque	20 Nm ±1.5 Nm (Cap nut)
	5 Nm (Support sleeve)

Material specifications

Color	silver grey (RAL 7001)
Flammability rating according to UL 94	V2

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	Seal material Cable seal	CR
	Material for screw connection	PA
<u> </u>		
Cab	ble/line	
Cab	ble/line External cable diameter (Cable 1)	22 mm 32 mm

Environmental and real-life conditions

Ambient conditions	
Degree of protection	IP66
	IP68 (5 bar / 0.5 h)
Enclosure rating (NEMA)	1
	4
	4X
	12
	13
Ambient temperature (operation)	-40 °C 100 °C (static)

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Classifications

ECLASS

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

ETIM

	ETIM 9.0	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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