

1411159

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Cable gland, material for screw connection: PA, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: 1"-NPT, color: jet black RAL 9005

Your advantages

· Plastic material conforms to UL 746C f1

Commercial data

Item number	1411159
Packing unit	5 pc
Minimum order quantity	5 pc
Sales key	BF68
Product key	BF7DCX
Catalog page	Page 684 (C-4-2015)
GTIN	4046356922951
Weight per piece (including packing)	41 g
Weight per piece (excluding packing)	41 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	BSP-24
Shielded	no

Dimensions

Dimensional drawing	15 15 42 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 42 43 43 42 43 43 42 43 43 43 43 43 43 43 43 43 43 43 43 43
Length	58 mm
Length of the connecting thread	18 mm
Wrench size, union nut	42 mm
Wrench size, support	42 mm
Hexagon angular dimension	48 mm
Thread type connection side	1"-NPT

Connection data

Tightening torque	9.5 Nm ±0.5 Nm (Cap nut)
	4 Nm (Support sleeve)

Material specifications

Color	black (RAL 9005)
Material Housing	PA 6
Flammability rating according to UL 94	V2
Seal material Cable seal	CR
Material for screw connection	PA

Cable/line

External cable diameter ()	18 mm 25 mm
	18 mm 25 mm (for UL 514 B)
Halogen-free	no

Environmental and real-life conditions



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Ambient conditions

Degree of protection	IP68 (5 bar / 0.5 h)
	IP66
Ambient temperature (operation)	-40 °C 100 °C (static)



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-11.0	27144432
	ECLASS-12.0	27140801
	ECLASS-13.0	27140801
ETIM		
	ETIM 9.0	EC000441
UN	SPSC	

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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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