

Cable gland - G-INS-M32-M68N-SNES-S - 1424545


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Cable gland, cable gland material: Stainless steel 1.4305, external cable diameter 15 mm ... 21 mm, shielding: no, connecting thread: M32 x 1.5, color: silver, with O-ring



Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 374505
GTIN	4055626374505

Technical data

Dimensions

Length	45 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension	38.9 mm
Length of the connecting thread	8 mm
Feed-through hole diameter	32.1 mm ... 32.3 mm
External cable diameter	15 mm ... 21 mm
	17 mm ... 21 mm (for UL 514 B)

Ambient conditions

Degree of protection (IP)	IP68 (5 bar, 30 min.)
	IP66
	IP69
Ambient temperature (operation)	-40 °C ... 100 °C (static)

General

No. of conductors	1
Cable gland material	Stainless steel 1.4305
Material, insert	Polyamide 6

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Technical data

General

Cable seal material	CR
Sealing material	Perbunan (O-ring)
Shielded	no
Thread type connection side	M32 x 1.5
Thread type on connection side	M32
Torque	15 Nm (Union nut)
	15 Nm (Support sleeve)
	15 Nm (for UL514 B: union nut)
Color	silver
Impact category	4
Execution of the strain relief	A
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
Manufacturer	BIMED
Manufacturer Designation	BMSC-E4

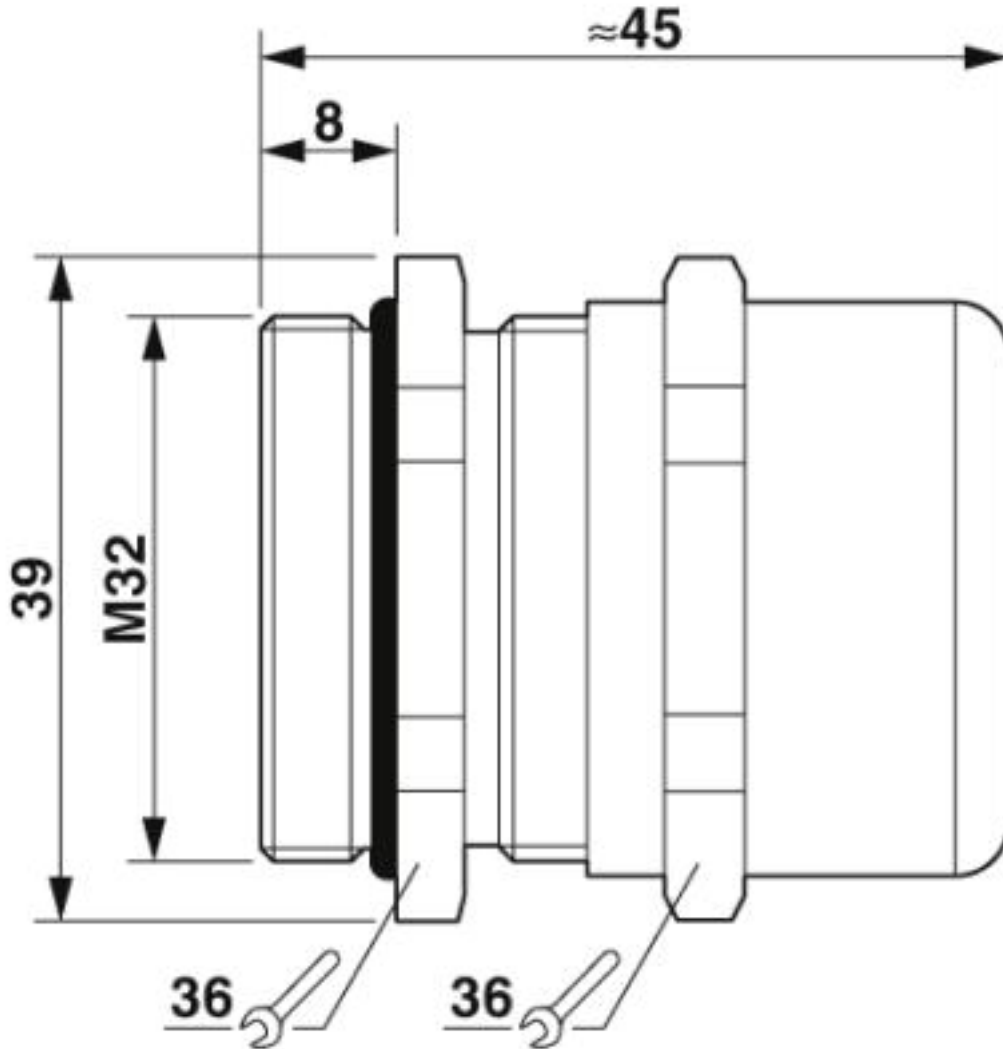
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Drawings

Cable gland - G-INS-M32-M68N-SNES-S - 1424545

Dimensional drawing



Dimensional drawing

Approvals

Approvals

Approvals


UL Listed / cUL Listed / cULus Listed


Ex Approvals

Approval details

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Approvals

UL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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cUL Listed		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E199260
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cULus Listed			
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