

Cable gland - HC-B-G-M25-ER-AL - 1411443

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EVO metal cable gland with bayonet locking, B series, size M25, cable diameter: 11 - 16 mm



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356932424

Technical data

Dimensions

Wrench size, union nut	27 mm
External cable diameter	11 mm ... 16 mm

Ambient conditions

Degree of protection (IP)	IP66
	IP67
Degree of protection (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Ambient temperature (operation)	-40 °C ... 125 °C (static)

General

Type of the screw connection	M25
No. of conductors	1
Material	Die-cast aluminum, corrosion-resistant
Housing material	Die-cast aluminum, corrosion resistant
Cable gland material	Aluminum
Material, pressure screw	Nickel-plated brass
Seal material	NBR

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Technical data

General

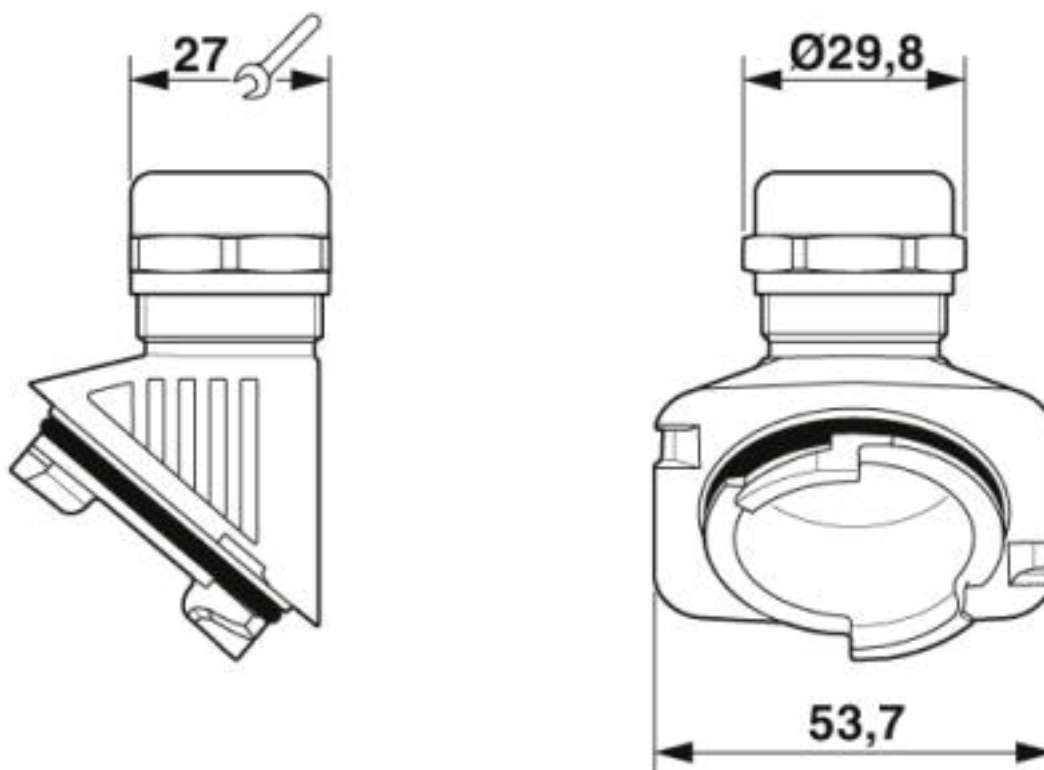
Cable seal material	NBR
Sealing material	NBR (O-ring)
Shielded	no
Tightening torque, union nut	7.50 Nm
Color	silver

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 10.0.1	27144432
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Cable gland - HC-B-G-M25-ER-AL - 1411443

Classifications

eCl@ss

eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27149100
eCl@ss 5.1	27143400
eCl@ss 6.0	27149100
eCl@ss 7.0	27149109
eCl@ss 8.0	27149109
eCl@ss 9.0	27144432

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441
ETIM 6.0	EC000441
ETIM 7.0	EC000441

UNSPSC

UNSPSC 13.2	39121311
UNSPSC 18.0	39121311
UNSPSC 19.0	39121311
UNSPSC 20.0	39121311
UNSPSC 21.0	39121311

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / DNV GL / cULus Recognized

Ex Approvals

Approval details

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	E255026
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Approvals

DNV GL



<https://approvalfinder.dnvgl.com/>

TAE000037S

cULus Recognized



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