

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

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 932424
GTIN	4046356932424
Weight per Piece (excluding packing)	80.400 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

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

Ambient conditions

Degree of protection	IP66
	IP67
	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

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Technical data

General

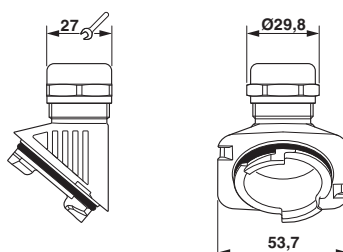
Cable gland material	Aluminum
Material, pressure screw	Nickel-plated brass
Seal material	NBR
Cable seal material	NBR
Sealing material	NBR (O-ring)
Shielded	no
Thread type on connection side	Bayonet B metal
Tightening torque, union nut	7.50 Nm
Color	silver

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

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

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Classifications

UNSPSC

UNSPSC 13.2	39121311
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Approvals

Approvals

Approvals

GL / UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

GL		http://exchange.dnv.com/tari/	6196614 HH
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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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EAC			RU C- DE.AI30.B.01102
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cULus Recognized			
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