

Cable gland - HC-B-G-M32-ER-AL - 1411444

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EVO metal cable gland with bayonet locking, B series, size M32, cable diameter: 14 - 21 mm



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 932431
GTIN	4046356932431
Weight per Piece (excluding packing)	100.000 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Wrench size, union nut	34 mm
External cable diameter	14 mm ... 21 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

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Technical data

General

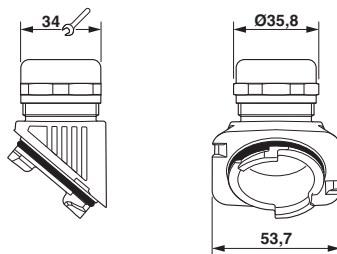
Type of the screw connection	M32
No. of conductors	1
Material	Die-cast aluminum, corrosion-resistant
Housing material	Die-cast aluminum, corrosion resistant
Cable gland material	Aluminum
Material, pressure screw	Nickel-plated brass
Seal material	NBR
Cable seal material	NBR
Sealing material	NBR (O-ring)
Shielded	no
Tightening torque, union nut	10.00 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
eCl@ss 11.0	27144432
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800

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Classifications

eCl@ss

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

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UL Recognized / cUL Recognized / DNV GL / EAC-RoHS / EAC / 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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Approvals

cUL Recognized



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm>

E255026

DNV GL



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

TAE000037S

EAC-RoHS



RU D-
DE.HB35.B.00387

EAC



RU C-
DE.AI30.B.01102

cULus Recognized

