

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

RoHS

COMPLETE RoHS

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

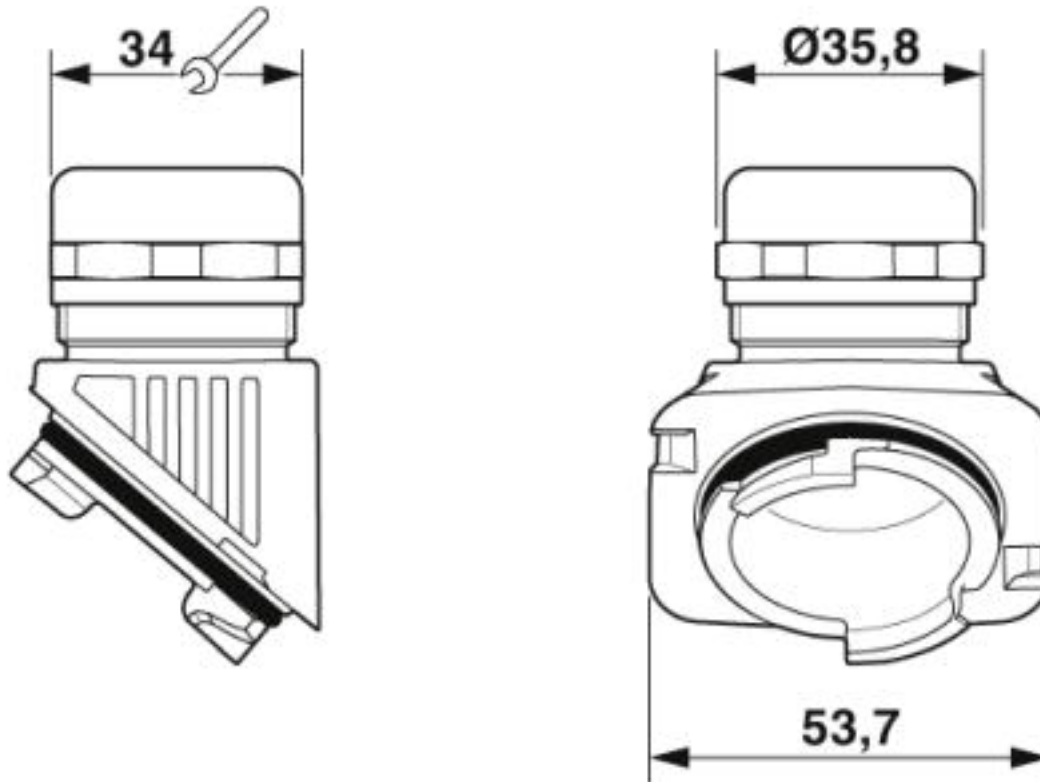
Environmental Product Compliance

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

Dimensional drawing



Dimensional drawing

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

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Classifications

ETIM

ETIM 6.0	EC000441
ETIM 7.0	EC000441

UNSPSC

UNSPSC 13.2	39121311
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Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / 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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EAC			RU C- DE.AI30.B.01102
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DNV GL		https://approvalfinder.dnvgl.com/	TAE000037S
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cULus Recognized			
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