

1411444

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

Commercial data

Item number	1411444
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APM
Catalog page	Page 573 (C-4-2015)
GTIN	4046356932431
Weight per piece (including packing)	101.8 g
Weight per piece (excluding packing)	101 g
Customs tariff number	85389099
Country of origin	DE



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Technical data

Product properties

Product type	Cable gland with bayonet locking
Application	for greater strain relief
No. of conductors	1
Type of the screw connection	M32
Shielded	no

Dimensions

Dimensional drawing	- 34
Wrench size, union nut	34 mm

Material specifications

Color	Aluminum color
Material Pressure screw	Brass, nickel-plated
Seal material O-ring	NBR
Seal material Cable seal	NBR
Housing material	Die-cast aluminum, corrosion resistant
Material for screw connection	Aluminum

Cable/line

External cable diameter Cable 1

Mechanical properties

Mechanical data

Type of the screw connection	M32
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Environmental and real-life conditions

Ambient conditions

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

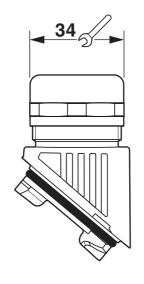
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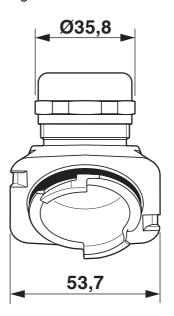
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

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DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



EAC-RoHS

Approval ID: RU D-DE.HB35.B.00387

cULus Recognized



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801
ETIM	
ETIM 9.0	EC000441
UNSPSC	

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Environmental product compliance

EU RoHS

20 1.01.0	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
China RoHS	
Environment friendly use period (EFUP)	EFUP-50
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	0cb72e78-be5d-4775-aeeb-a81d56778ee3

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