

https://www.phoenixcontact.com/us/products/1411351



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EVO plastic cable gland with bayonet locking, for housing series D, size M25, cable diameter: 9 mm \dots 17 mm.

Commercial data

Item number	1411351
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APN
Catalog page	Page 524 (C-2-2019)
GTIN	4046356929226
Weight per piece (including packing)	33.9 g
Weight per piece (excluding packing)	32 g
Customs tariff number	85389099
Country of origin	PL



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Technical data

Product properties

Product type	Cable gland with bayonet locking
No. of conductors	1
Type of the screw connection	M25
Shielded	no

Dimensions

Dimensional drawing	033
Wrench size, union nut	26 mm

Material specifications

Color	black (RAL 9005)
Material Pressure screw	PA
Flammability rating according to UL 94	V0 / V2
Seal material O-ring	NBR
Seal material Cable seal	NBR
Material for screw connection	PA

Cable/line

External cable diameter Cable 1	9 mm 17 mm

Mechanical properties

Mechanical data

Type of the screw connection	M25
71	

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Enclosure rating (NEMA)	12 (UL 50e)
Ambient temperature (operation)	-40 °C 100 °C

Mounting

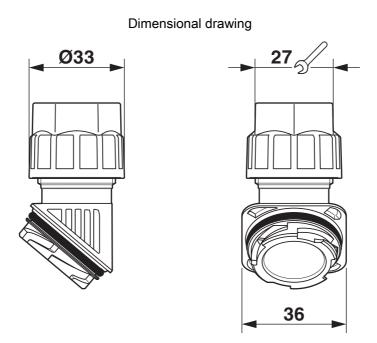
Assembly instructions	Bayonet locking max. 3x can be removed

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Drawings



Dimensional drawing



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Approvals

🌣 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1411351



EAC-RoHS

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



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026

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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 R	oHS
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Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%



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Accessories

WP-GR HF CTA M25 BK - Corrugated tube screw connection

3241221

https://www.phoenixcontact.com/us/products/3241221



Corrugated pipe adapter, with internal thread, for connecting corrugated pipes to HEAVYCON EVO M25 plastic cable glands or ADVANCE M25 plastic housings, straight, black, IP66.

SEALING PLUG 14X22 RD - Closing cap

1400270

https://www.phoenixcontact.com/us/products/1400270



Closing cap, for threads pluggable, color: red

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