

HC-D-G-M20-PLRBK - Cable gland



1411350
<https://www.phoenixcontact.com/us/products/1411350>

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EVO plastic cable gland with bayonet locking, for housing series D, size M20, cable diameter: 7 mm ... 13 mm.

Commercial data

Item number	1411350
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APN
GTIN	4046356929219
Weight per piece (including packing)	29.5 g
Weight per piece (excluding packing)	27 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

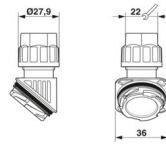
Mounting

Assembly note	Bayonet locking max. 3x can be removed
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Product properties

Product type	Cable screw gland
No. of conductors	1
Type of the screw connection	M20
Shielded	no

Dimensions

Dimensional drawing	
Width	36 mm
Height	52.5 mm
Depth	51.9 mm
Wrench size, union nut	22 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	7 mm ... 13 mm
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Environmental and real-life conditions

Ambient conditions

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

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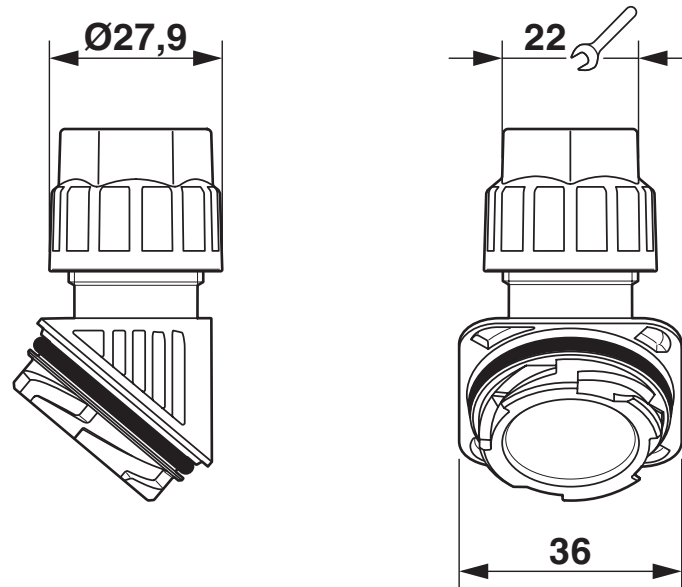
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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

📄 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1411350>



EAC-RoHS

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



cUL Recognized

Approval ID: E255026



UL Recognized

Approval ID: E255026

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Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

ETIM 9.0	EC000441
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UNSPSC

UNSPSC 21.0	39121300
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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EF3.0 Climate Change

CO2e kg	0.287 kg CO2e
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