

HC-DS-PG29-E - Pressure screw set



1676909

<https://www.phoenixcontact.com/us/products/1676909>

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Pg pressure screw set, standard version; for housing with Pg29 support; consisting of pressure screw, notched seal and 2 washers



Commercial data

Item number	1676909
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF68
Product key	AF7DFX
GTIN	4017918129521
Weight per piece (including packing)	35.12 g
Weight per piece (excluding packing)	35.12 g
Customs tariff number	85369010
Country of origin	DE

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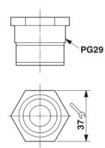
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Technical data

Product properties

Product type	Half screw connection
No. of conductors	1
Shielded	no
Pg screw connection	Pg29

Dimensions

Dimensional drawing	
Wrench size, union nut	37 mm

External dimensions

External diameter min.	30 mm
External diameter max.	22 mm

Material specifications

Material Pressure screw	Brass, nickel-plated
Seal material Cable seal	Perbunan

Cable/line

External cable diameter Cable 1	18 mm ... 27 mm
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Characteristics

Conductor sealing range	18.00 mm ... 27.00 mm
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Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-20 °C ... 80 °C

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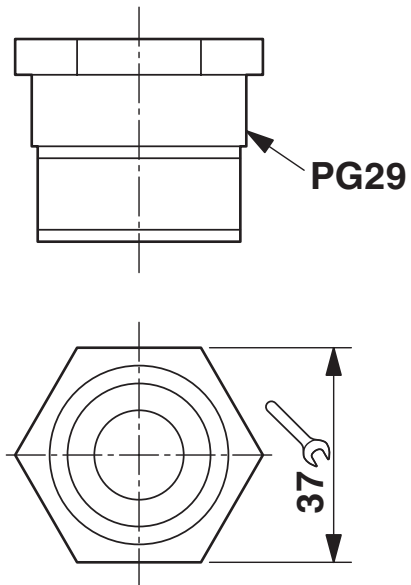
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Drawings

Dimensional drawing



Dimensional drawing

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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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