HC-D-TA-PG16-PLR-BK - Adapter

1411353

https://www.phoenixcontact.com/us/products/1411353

Plastic thread adapter with bayonet lock, for EVO housing series D, for Pg16 screw connections.

Commercial data

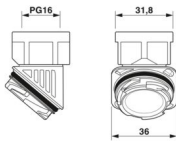|	
Item number	1411353
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APN
GTIN	4046356929240
Weight per piece (including packing)	18.2 g
Weight per piece (excluding packing)	18.2 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Product properties

Product type	Thread adapter
Type of the screw connection	Pg16

Dimensions

Dimensional drawing	
Thread type on seal side	Pg16

Internal dimensions

Length of internal thread	11 mm

Material specifications

Flammability rating according to UL 94	V2
Seal material O-ring	NBR
Housing material	PA

Mechanical properties

Mechanical data

Type of the screw connection	Pg16

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 125 °C

Mounting

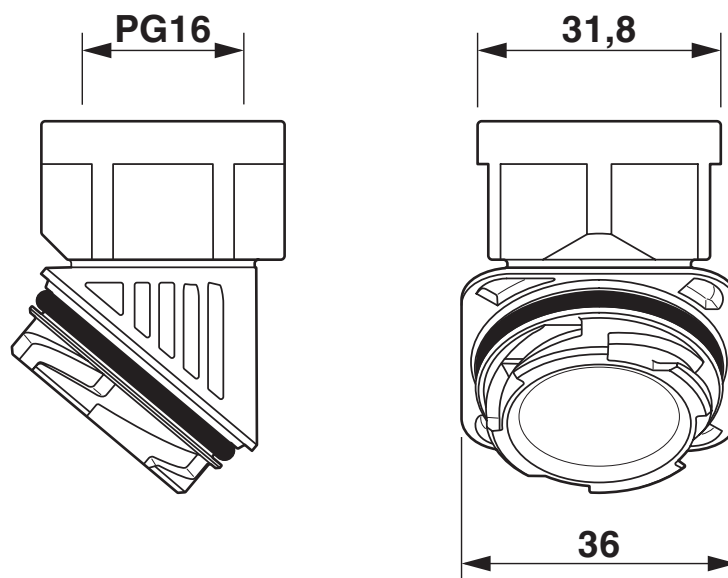|	
Assembly note	Bayonet locking max. 3x can be removed
	The plastic thread adapter does not establish an electrical connection between the cable gland and connector housing. For this reason, only plastic cable protection systems or plastic cable glands may be used.

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Drawings

Dimensional drawing

Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27440192

ETIM

ETIM 9.0	EC002943

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

EU RoHS

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%

EF3.0 Climate Change

CO2e kg	0.274 kg CO2e