HC-B-TA-PG16-ER-AL - Adapter

1414261

https://www.phoenixcontact.com/us/products/1414261

Adapter, aluminum, for EVO housing, Pg16 thread

Commercial data

Item number	1414261
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	AF7APM
GTIN	4055626022239
Weight per piece (including packing)	107.7 g
Weight per piece (excluding packing)	107.7 g
Customs tariff number	85389099
Country of origin	DE

Technical data

Product properties

Product type	Thread adapter
Application	Bayonet B - Pg
Type of the screw connection	Pg16

Connection data

Tightening torque	... 7.5 Nm

Dimensions
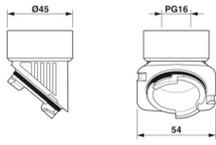
Dimensional drawing	
Thread type on seal side	Pg16

Internal dimensions	
Length of internal thread	13 mm

Material specifications

Color	aluminum color
Material	Die-cast aluminum, corrosion-resistant
Seal material O-ring	NBR
Housing material	Die-cast aluminum, corrosion resistant

Cable/line

External cable diameter	depending on the cable gland

Mechanical properties

Mechanical data	
Type of the screw connection	Pg16

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

Drawings

Dimensional drawing
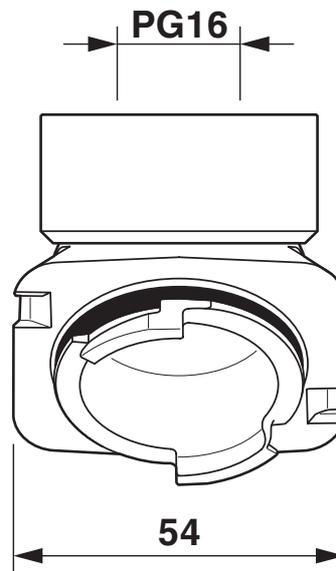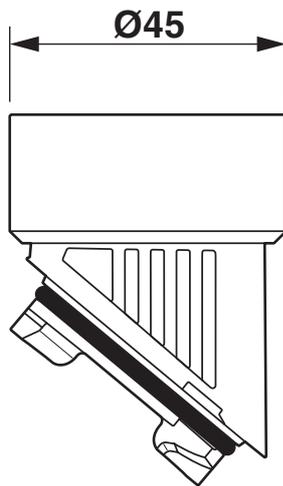
Dimensional drawing

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1414261

DNV
Approval ID: TAE000037S

cUL Recognized
Approval ID: E255026

UL Recognized
Approval ID: E255026

EAC
Approval ID: RU C-DE.AI30.B.01102

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Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

ETIM 9.0	EC000441

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%