

## Adapter - HC-B-TA-PG21-PLR-BK - 1414249

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



Adapter, plastic, for EVO housing, Pg21 thread



COMPLETE

### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 022123
GTIN	4055626022123
Weight per Piece (excluding packing)	20.000 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### Dimensions

Length of internal thread	11 mm
---------------------------	-------

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
---------------------------------	-------------------

#### General

Material	PA
Housing material	PA
Sealing material	NBR (O-ring)
Flammability rating according to UL 94	V0
Thread type on seal side	Pg21
Torque	8 Nm (Tightening torque of screw connection to be screwed in)

# Adapter - HC-B-TA-PG21-PLR-BK - 1414249

## Technical data

### General

Color	black
Assembly instructions	Bayonet locking max. 3x can be removed

### Standards and Regulations

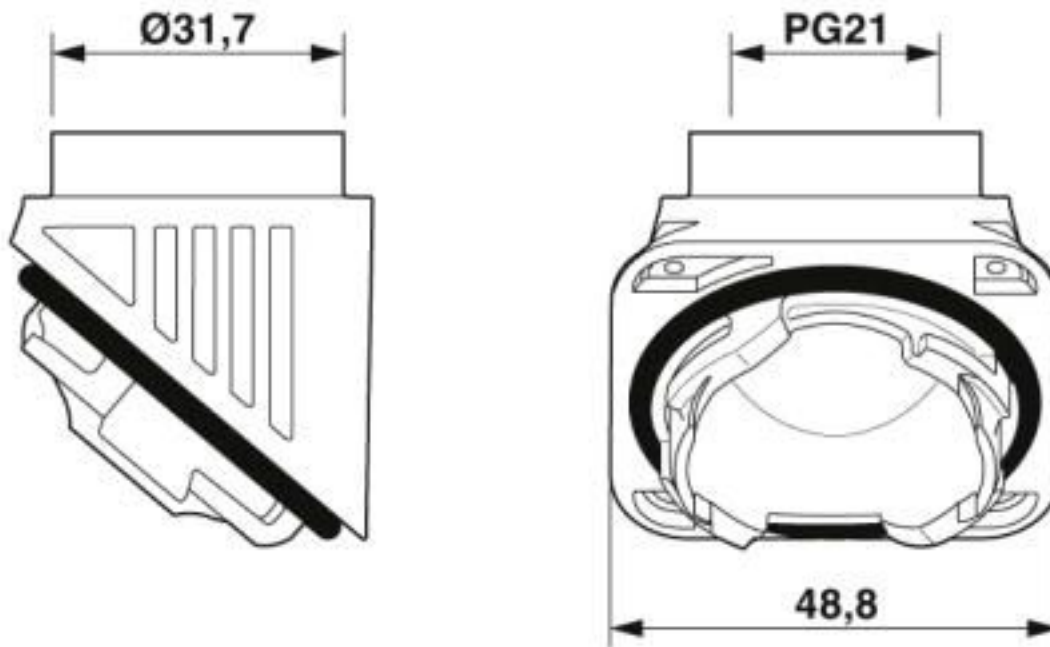
Flammability rating according to UL 94	V0
--	----

### Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27440192
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800

# Adapter - HC-B-TA-PG21-PLR-BK - 1414249

## Classifications

### eCl@ss

eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27440209
eCl@ss 8.0	27440209
eCl@ss 9.0	27440192

### ETIM

ETIM 5.0	EC002635
ETIM 6.0	EC002635
ETIM 7.0	EC002635

### UNSPSC

UNSPSC 13.2	39121408
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

#### Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
---------------	--	---	---------

cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
----------------	--	---	---------

## Adapter - HC-B-TA-PG21-PLR-BK - 1414249

### Approvals

EAC		RU C- DE.AI30.B.01102
-----	--	--------------------------

DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE000037S
--------	--	---	------------

cULus Recognized		
------------------	--	--

### Accessories

#### Accessories

#### Full screw connection

#### Cable gland - G-INS-PG21-M68N-PNES-BK - 1424500



Cable gland, cable gland material: PA, external cable diameter 13 mm ... 18 mm, shielding: no, connecting thread: Pg21, color: jet black RAL 9005