

# HC-B-TA-NPT-1/1-ER-AL - Adapter

1414266

<https://www.phoenixcontact.com/us/products/1414266>



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 documentation. Our general terms of use for downloads are valid.

Adapter, aluminum, for EVO housing, NPT-1, 1" thread



## Commercial data

Item number	1414266
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APM
Catalog page	Page 661 (C-2-2019)
GTIN	4055626022284
Weight per piece (including packing)	106.9 g
Weight per piece (excluding packing)	103.9 g
Customs tariff number	85389099
Country of origin	DE

# HC-B-TA-NPT-1/1-ER-AL - Adapter

1414266

<https://www.phoenixcontact.com/us/products/1414266>

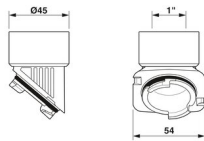


## Technical data

### Product properties

Product type	Thread adapter
Application	Bayonet B - NPT

### Dimensions

Dimensional drawing	
Thread type on seal side	1/1" NPT

### Internal dimensions

Length of internal thread	18 mm
---------------------------	-------

### Material specifications

Color	Aluminum
Material	Die-cast aluminum, corrosion-resistant
Seal material	NBR
Housing material	Die-cast aluminum, corrosion resistant

### 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

# HC-B-TA-NPT-1/1-ER-AL - Adapter

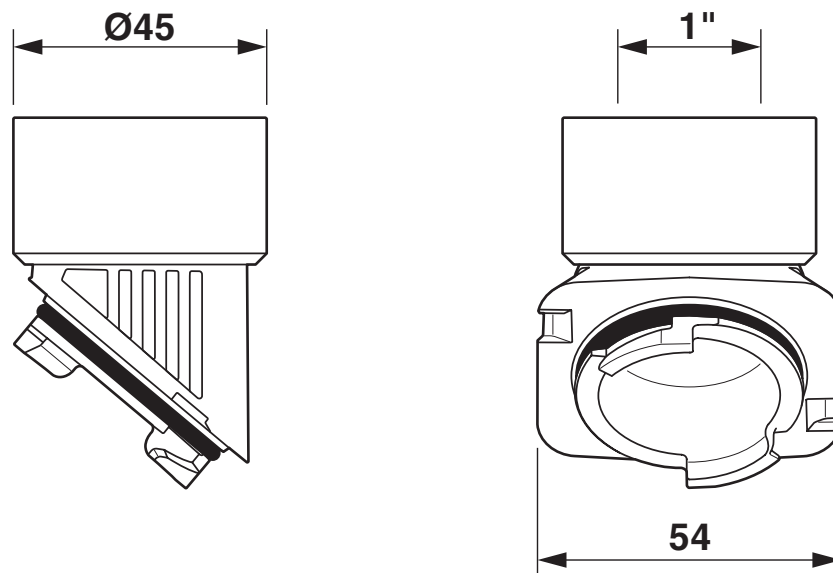
1414266

<https://www.phoenixcontact.com/us/products/1414266>



## Drawings

Dimensional drawing



Dimensional drawing

# HC-B-TA-NPT-1/1-ER-AL - Adapter



1414266

<https://www.phoenixcontact.com/us/products/1414266>

## Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414266>

**DNV**

Approval ID: TAE000037S



**cUL Recognized**

Approval ID: E255026



**UL Recognized**

Approval ID: E255026



**EAC**

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

**cULus Recognized**

# HC-B-TA-NPT-1/1-ER-AL - Adapter

1414266

<https://www.phoenixcontact.com/us/products/1414266>



## Classifications

### ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801

### ETIM

ETIM 8.0	EC000441
----------	----------

### UNSPSC

UNSPSC 21.0	39121400
-------------	----------

# HC-B-TA-NPT-1/1-ER-AL - Adapter



1414266

<https://www.phoenixcontact.com/us/products/1414266>

## Environmental product compliance

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

# HC-B-TA-NPT-1/1-ER-AL - Adapter

1414266

<https://www.phoenixcontact.com/us/products/1414266>



## Accessories

### G-INS-NPT1-M68L-NNES-S - Cable gland

1411185

<https://www.phoenixcontact.com/us/products/1411185>



Cable gland, material for screw connection: Brass, nickel-plated, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: 1"-NPT, color: silver, with O-ring

---

Phoenix Contact 2023 © - all rights reserved  
<https://www.phoenixcontact.com>

Phoenix Contact USA  
586 Fulling Mill Road  
Middletown, PA 17057, United States  
(+717) 944-1300  
[info@phoenixcon.com](mailto:info@phoenixcon.com)