

HC-B-TA-NPT-3/4-PLR-BK - Adapter

1414252

<https://www.phoenixcontact.com/us/products/1414252>



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.

Plastic thread adapter with bayonet lock, for EVO housing series B, NPT 3/4" thread



Commercial data

Item number	1414252
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 659 (C-2-2017)
GTIN	4055626022154
Weight per piece (including packing)	25 g
Weight per piece (excluding packing)	24 g
Customs tariff number	85389099
Country of origin	PL

HC-B-TA-NPT-3/4-PLR-BK - Adapter



1414252

<https://www.phoenixcontact.com/us/products/1414252>

Technical data

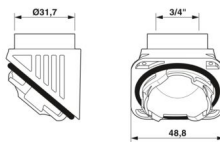
Product properties

Product type	Thread adapter
Application	Bayonet B - NPT

Connection data

Tightening torque	... 10 Nm
-------------------	-----------

Dimensions

Dimensional drawing	
Thread type on seal side	3/4" NPT

Internal dimensions

Length of internal thread	15 mm
---------------------------	-------

Material specifications

Flammability rating according to UL 94	V0
Seal material	NBR
Housing material	PA

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 100 °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.
---------------	---

HC-B-TA-NPT-3/4-PLR-BK - Adapter

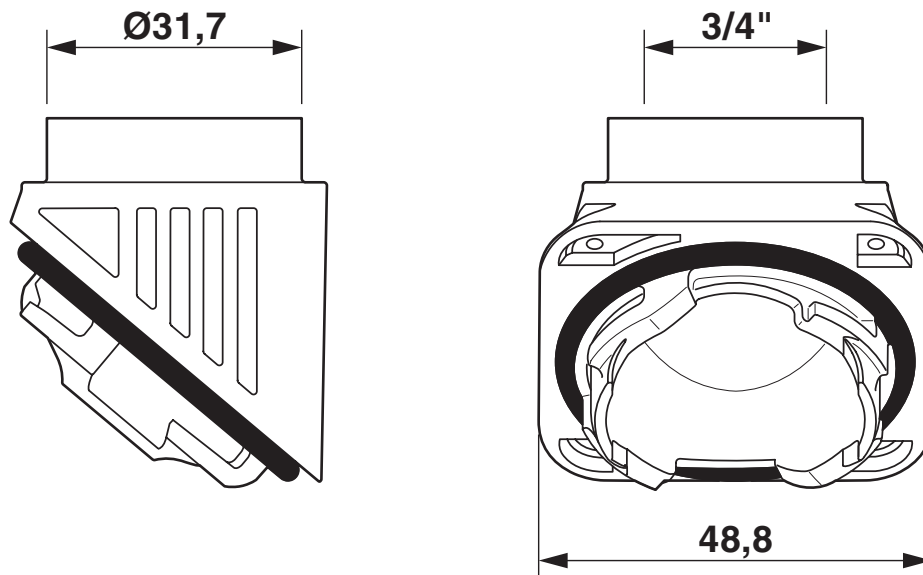
1414252

<https://www.phoenixcontact.com/us/products/1414252>



Drawings

Dimensional drawing



Dimensional drawing

HC-B-TA-NPT-3/4-PLR-BK - Adapter



1414252

<https://www.phoenixcontact.com/us/products/1414252>

Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1414252>

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-3/4-PLR-BK - Adapter



1414252

<https://www.phoenixcontact.com/us/products/1414252>

Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000441
----------	----------

UNSPSC

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

HC-B-TA-NPT-3/4-PLR-BK - Adapter



1414252

<https://www.phoenixcontact.com/us/products/1414252>

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	0.273 kg CO2e
---------	---------------

Phoenix Contact 2025 © - 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