

## INDUSTRIAL COMPONENT DATA

# HC-B-TA-NPT-1/1-ER-AL 1414266 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-NPT-1/1-ER-AL



|                 |                       |
|-----------------|-----------------------|
| Manufacturer    | PHOENIX CONTACT       |
| MPN / Reference | HC-B-TA-NPT-1/1-ER-AL |
| Catalog number  | 1414266               |
| Category        | Cable gland           |
| Minimum order   | 1 Pcs                 |
| Document ID     | EO-2735CE5E52         |
| Generated       | 2026-08-06            |

## Product Overview

Adapter

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

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path PHOENIX CONTACT &gt; Industrial plug-in connectors/interfaces

## Additional Product Information

Technical dataProduct propertiesProduct type Thread adapter

Application Bayonet B - NPT

Data management status

Article revision 01

Connection dataTightening torque ... 15 Nm

DimensionsDimensional drawing

Thread type on seal side 1/1" NPT

Internal dimensions

Length of internal thread 18 mm

Material specificationsColor Aluminum color

Material Die-cast aluminum, corrosion-resistant

Seal material NBR

Housing material Die-cast aluminum, corrosion resistant

Environmental and real-life conditionsAmbient 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  
ETIM for 1414266 Cable glands and cable entry products (EC000441)  
Feature Name  
Feature Value  
Thread type (EF001758)  
None  
Nominal thread size inch/gas pipe thread (EF007838)  
Other  
Material (EF002169)  
Metal  
Material quality (EF001257)  
Aluminium  
Surface protection (EF000139)  
Untreated  
Halogen free (EF000025)  
No  
Degree of protection (IP) (EF005474)  
IP66  
Bend radius protection/trumpet flare (EF000734)  
No  
With locknut (EF005049)  
No  
Snapping in opening (EF012547)  
Yes  
Model (EF000010)  
Straight  
Separable screw gland (EF005337)  
No  
Operating temperature (EF001742)  
-40 °C  
Explosion-tested version (EF004191)  
No  
For Ex-zone gas (EF005728)  
None  
For Ex-zone dust (EF008404)  
None  
For armoured cable (EF012184)  
No  
EMC-version (EF001062)  
No  
Screened (EF000881)  
No

Pressure-compensating (EF024919)

No

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-NPT-1/1-ER-AL with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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