INDUSTRIAL COMPONENT DATA

HC-B-TA-NPT-1/2-PLR-BK 1414251 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-NPT-1/2-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-TA-NPT-1/2-PLR-BK
Catalog number	1414251
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-A2CF4F591C
Generated	2026-11-18

Product Overview

Adapter
Plastic thread adapter with bayonet lock, for EVO B housing series, NPT 1/2" 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 > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1414251
Packing unit 1 pc
Catalog page Page 659 (C-2-2017)
GTIN 4055626022147
Weight per Piece (excluding packing) 21.600 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Length of internal thread 15 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 1/2-inch NPT
Thread type on connection side Bayonet B plastic
Torque 8 Nm (Tightening torque of screw connection to be screwed in)
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
Classifications
eCl@ss 10.0.127440192eCl@ss 5.127143400eCl@ss 6.027143400eCl@ss 7.027440209eCl@ss 8.027440209eCl@ss 9.027440192
ETIM 5.0EC002635ETIM 6.0EC002635
UNSPSC 13.239121408

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-NPT-1/2-PLR-BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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