

INDUSTRIAL COMPONENT DATA

HC-B-TA-PG21-ER-AL 1414262 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-PG21-ER-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-TA-PG21-ER-AL
Catalog number	1414262
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-2D1B25AB35
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Product Overview

Adapter
Adapter, aluminum, for EVO housing, Pg21 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
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Additional Product Information

Technical dataProduct propertiesProduct type Thread adapter
 Application Bayonet B - Pg
 Type of the screw connection Pg21
 Data management status
 Article revision 01
 Connection dataTightening torque ... 10 Nm
 DimensionsDimensional drawing
 Thread type on seal side Pg21
 Internal dimensions
 Length of internal thread 13 mm
 Material specificationsColor Aluminum color
 Material Die-cast aluminum, corrosion-resistant
 Seal material O-ring NBR
 Housing material Die-cast aluminum, corrosion resistant
 Mechanical propertiesMechanical data

Type of the screw connection Pg21
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
ETIM for 1414262 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
Multi seal area (EF005004)
No
Type of sealing (EF001217)
EV009696
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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-PG21-ER-AL 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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