

INDUSTRIAL COMPONENT DATA

HC-B-TA-PG21-PLR-BK 1414249 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-PG21-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-TA-PG21-PLR-BK
Catalog number	1414249
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-97749918A0
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Product Overview

Adapter

Plastic thread adapter with bayonet lock, for EVO B housing series, 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**

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 ... 8 Nm

DimensionsDimensional drawing

Thread type on seal side Pg21

Internal dimensions

Length of internal thread 11 mm

Material specificationsFlammability rating according to UL 94 V0

Seal material O-ring NBR

Housing material PA

Mechanical propertiesMechanical data

Type of the screw connection Pg21

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.

ETIM for 1414249 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)

Other

Material quality (EF001257)

Other

Surface protection (EF000139)

Other

Halogen free (EF000025)

No

Degree of protection (IP) (EF005474)

IP66

Colour (EF000007)

Black

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 (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-PG21-PLR-BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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