

INDUSTRIAL COMPONENT DATA

HC-B-TA-PG16-PLR-BK 1414248 PHOENIX CONTACT Adapter

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-B-TA-PG16-PLR-BK



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-B-TA-PG16-PLR-BK
Catalog number	1414248
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-4A839B2634
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Product Overview

Adapter

Plastic thread adapter with bayonet lock, for EVO B housing series, Pg16 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 Pg16

Data management status

Article revision 00

Connection dataTightening torque ... 6 Nm

DimensionsDimensional drawing

Thread type on seal side Pg16

Internal dimensions

Length of internal thread 10 mm

Material specificationsMaterial PA

Flammability rating according to UL 94 V0

Seal material O-ring NBR

Housing material PA

Mechanical propertiesMechanical data

Type of the screw connection Pg16

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 1414248 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)

Plastic

Material quality (EF001257)

Polyamide (PA)

Surface protection (EF000139)

Untreated

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)

EV009...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-B-TA-PG16-PLR-BK with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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