HC-B-TA-PG21-PLR-BK - Adapter

1414249

https://www.phoenixcontact.com/us/products/1414249

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Plastic thread adapter with bayonet lock, for EVO housing series B, Pg21 thread

Commercial data

Item number	1414249
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 659 (C-2-2019)
GTIN	4055626022123
Weight per piece (including packing)	22.5 g
Weight per piece (excluding packing)	21.8 g
Customs tariff number	85389099
Country of origin	PL

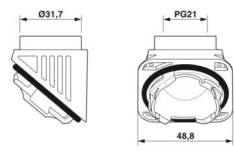## HC-B-TA-PG21-PLR-BK - Adapter

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Technical data

Product properties

Product type	Thread adapter
Application	Bayonet B - Pg
Type of the screw connection	Pg21

Connection data

Tightening torque	... 8 Nm

Dimensions

Dimensional drawing	
Thread type on seal side	Pg21

Internal dimensions	
Length of internal thread	11 mm

Material specifications

Flammability rating according to UL 94	V0
Seal material O-ring	NBR
Housing material	PA

Mechanical properties

Mechanical 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 instructions	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.

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Classifications

ECLASS

ECLASS-11.0	27144432
ECLASS-12.0	27140801
ECLASS-13.0	27140801

ETIM

ETIM 9.0	EC000441

UNSPSC

UNSPSC 21.0	39121400

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values