

HC-B-TA-NPT-1/2-PLR-BK - Adapter



1414251

<https://www.phoenixcontact.com/us/products/1414251>

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Plastic thread adapter with bayonet lock, for EVO housing series B, NPT 1/2" thread



Commercial data

Item number	1414251
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 659 (C-2-2017)
GTIN	4055626022147
Weight per piece (including packing)	20.98 g
Weight per piece (excluding packing)	20.85 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

Product properties

Product type	Thread adapter
Application	Bayonet B - NPT

Connection data

Tightening torque	... 8 Nm
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Dimensions

Dimensional drawing	
Thread type on seal side	1/2-inch NPT

Internal dimensions

Length of internal thread	15 mm
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Material specifications

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

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
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

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

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