

# HC-B-TA-M20-PLR-BK - Adapter



1414243

<https://www.phoenixcontact.com/us/products/1414243>

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Plastic thread adapter with bayonet lock, for EVO housing series B, M20 thread



## Commercial data

Item number	1414243
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF57
Product key	BF7APL
Catalog page	Page 659 (C-2-2019)
GTIN	4055626021966
Weight per piece (including packing)	19.9 g
Weight per piece (excluding packing)	19 g
Customs tariff number	85389099
Country of origin	PL

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## Technical data

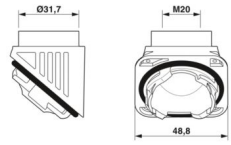
### Product properties

Product type	Thread adapter
Application	Bayonet B - metric
Type of the screw connection	M20

### Connection data

Tightening torque	... 6 Nm
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### Dimensions

Dimensional drawing	
Thread type on seal side	M20

### Internal dimensions

Length of internal thread	10 mm
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### Material specifications

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

### Mechanical properties

#### Mechanical data

Type of the screw connection	M20
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### 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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