

## Adapter - HC-B-TA-NPT-1/1-PLR-BK - 1414253

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



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 022161
GTIN	4055626022161
Weight per Piece (excluding packing)	40.000 g
Custom tariff number	85389099
Country of origin	Poland

### Technical data

#### Dimensions

Length of internal thread	15 mm
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#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 100 °C
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#### General

Material	PA
Housing material	PA
Sealing material	NBR (O-ring)
Flammability rating according to UL 94	V0
Shielded	no
Thread type on seal side	1/1" NPT

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## Technical data

### General

Torque	12 Nm (Tightening torque of screw connection to be screwed in)
Color	black
Assembly instructions	Bayonet locking max. 3x can be removed
Connection	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.

### Standards and Regulations

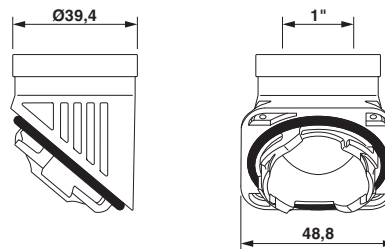
Flammability rating according to UL 94	V0
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### Environmental Product Compliance

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

## Drawings

Dimensional drawing



Dimensional drawing

## Classifications

eCl@ss

eCl@ss 10.0.1	27440192
eCl@ss 11.0	27440192
eCl@ss 4.0	27140800
eCl@ss 4.1	27140800
eCl@ss 5.0	27143400
eCl@ss 5.1	27143400
eCl@ss 6.0	27143400
eCl@ss 7.0	27440209
eCl@ss 9.0	27440192

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## Classifications

### ETIM

ETIM 6.0	EC002635
ETIM 7.0	EC002635

### UNSPSC

UNSPSC 13.2	39121408
UNSPSC 18.0	39121421
UNSPSC 19.0	39121421
UNSPSC 20.0	39121421
UNSPSC 21.0	39121421

## Approvals

### Approvals

#### Approvals

UL Recognized / cUL Recognized / EAC / DNV GL / cULus Recognized

#### Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	E255026
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EAC			RU C- DE.AI30.B.01102
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DNV GL		<a href="https://approvalfinder.dnvgl.com/">https://approvalfinder.dnvgl.com/</a>	TAE000037S
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### Approvals

cULus Recognized



### Accessories

#### Accessories

Full screw connection

Cable gland - G-INS-N1-M68L-PNES-BK - 1411159



Cable gland, cable gland material: PA, external cable diameter 18 mm ... 25 mm, shielding: no, connecting thread: 1"-NPT, color: jet black RAL 9005