HC-B-TA-M25-PLR-BK - Adapter

1414244

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Plastic thread adapter with bayonet lock, for EVO housing series B, M25 thread

Commercial data

Item number	1414244
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AF7
Product key	AF7APL
GTIN	4055626021973
Weight per piece (including packing)	23.8 g
Weight per piece (excluding packing)	23.8 g
Customs tariff number	85389099
Country of origin	PL

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Technical data

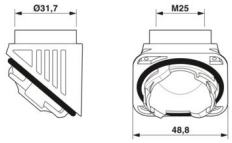
Product properties

Product type	Thread adapter
Application	Bayonet B - metric
Type of the screw connection	M25

Connection data

Tightening torque	... 8 Nm

Dimensions

Dimensional drawing	
Thread type on seal side	M25

Internal dimensions

Length of internal thread	10 mm

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	M25

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
Ambient temperature (operation)	-40 °C ... 100 °C

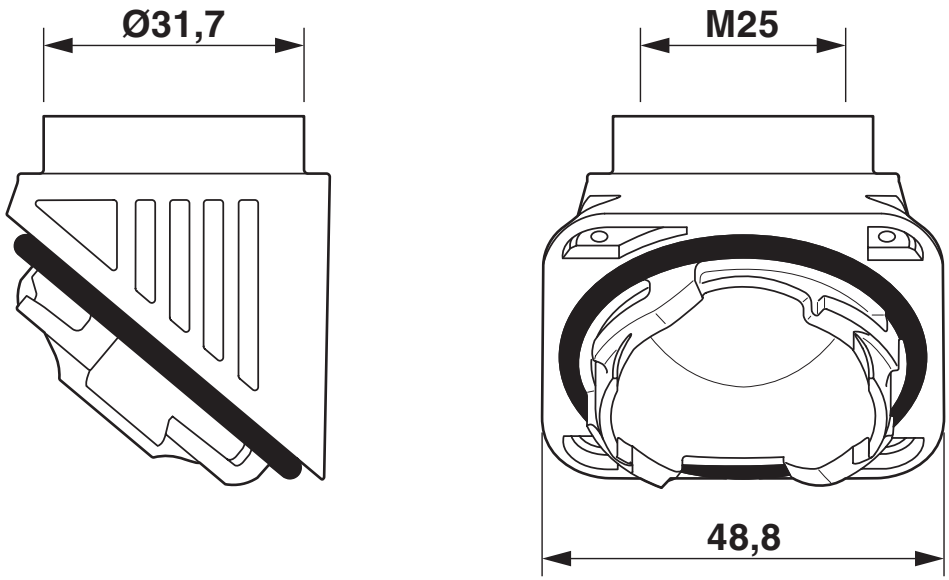
Mounting

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.

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Drawings

Dimensional drawing



Dimensional drawing

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Approvals

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DNV
Approval ID: TAE000037S

cUL Recognized
Approval ID: E255026

UL Recognized
Approval ID: E255026

EAC
Approval ID: RU C-DE.AI30.B.01102

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Classifications

ECLASS

ECLASS-13.0	27140801
ECLASS-15.0	27140801

ETIM

ETIM 9.0	EC000441

UNSPSC

UNSPSC 21.0	39121400

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions

China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%

EF3.0 Climate Change

CO2e kg	0.273 kg CO2e

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