## HC-STA-B16-CHWD-1TTM25-ELC-AL - Housing



1412641

https://www.phoenixcontact.com/in/products/1412641

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Coupling housings B16, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M25, height: 79 mm, cable gland: none, Standard

## Your advantages

• Good shielding in the event of electromagnetic interference

#### **Commercial Data**

Item number	1412641
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	BF7
Product Key	BF7APB
Catalog Page	Page 623 (C-2-2019)
GTIN	4055626058863
Weight per Piece (including packing)	261.31 g
Weight per Piece (excluding packing)	261 g
Customs tariff number	85389099
Country of origin	PL

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## **Technical Data**

#### Notes

General	For contact inserts HC-B16, BB32, D40, DD72, HS6, HV6, M, K
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### Product properties

Туре	B16
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M25
Housing type	Coupling housings
Locking type	with double locking latch
Cable outlet	straight
Pg screw connection	none

#### **Dimensions**

Dimensional drawing	93.5
Width	44 mm
Height	79 mm
Length	93.5 mm

### Material specifications

Color	gray aluminum
Flammability rating according to UL 94	V0 (Interlock)
Seal material	NBR, conductive
Housing surface material	uncoated
Locking latch material	PA
Impact strength	IK09
Housing material	Die-cast aluminum, salt water resistant

#### Mechanical properties

## Mechanical data

Type of the screw connection	1x M25
Locking type	Latch

#### Environmental and real-life conditions

Ambient conditions		
		IP66

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Degree of protection	IP67
	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

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