HC-STA-B32-CHWD-1TTP36-ELC-AL - Housing

1424840

https://www.phoenixcontact.com/us/products/1424840

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Coupling housings B32, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x Pg36, height: 99.8 mm, cable gland: none, Standard

Your advantages

- Good shielding in the event of electromagnetic interference

Commercial data

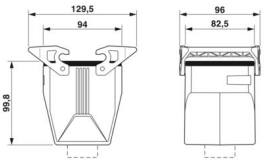
Item number	1424840
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APB
GTIN	4055626382456
Weight per piece (including packing)	457.4 g
Weight per piece (excluding packing)	444 g
Customs tariff number	85389099
Country of origin	CN

Technical data

Product properties

Product type	Housing with locking latch
Housing type	Coupling housings
Application	Standard
Type	B32
No. of cable outlets	1
Type of the screw connection	1x Pg36
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	82.5 mm
Height	99.8 mm
Length	94 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
Material grommet GRP	NBR, conductive (profile gasket)
Housing material	Die-cast aluminum, salt water resistant
Housing surface material	uncoated
Locking latch material	PA

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg36
Locking type	Latch

Environmental and real-life conditions

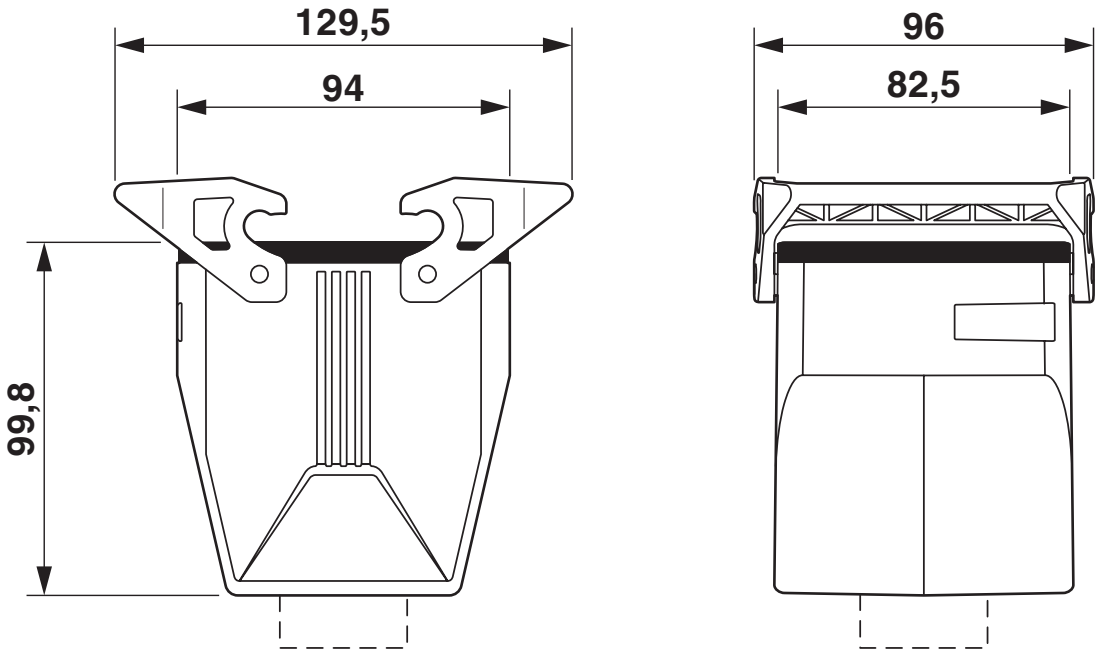
Ambient conditions

Degree of protection	IP66
	IP67
Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09

Ambient temperature (operation)	-40 °C ... 125 °C

Drawings

Dimensional drawing



Dimensional drawing

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1424840

DNV
Approval ID: TAE000037S

cUL Recognized
Approval ID: E255026

UL Recognized
Approval ID: E255026

Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

ETIM

ETIM 10.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

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%

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