

1412800

https://www.phoenixcontact.com/us/products/1412800

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Sleeve housing B24, with double locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, 1x M32, height: 60 mm, cable gland: none, Standard

Your advantages

· Good shielding in the event of electromagnetic interference

Commercial data

Item number	1412800
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF56
Product key	AF7APB
Catalog page	Page 642 (C-2-2019)
GTIN	4055626060651
Weight per piece (including packing)	266.4 g
Weight per piece (excluding packing)	259 g
Customs tariff number	85389099
Country of origin	CN



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Technical data

Notes

General	for contact inserts HC-B24, BB46, D64, DD108, HV10/16, M
General	also available as a powder-coated or color version: 1373292 HC-STA-B24-HLWD-1TTM32-EL/

Product properties

Product type	Housing with locking latch
Housing type	Sleeve housing
Application	Standard
Туре	B24
No. of cable outlets	1
Type of the screw connection	1x M32
Туре	Low design
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	120
Width	44 mm
Height	60 mm
Length	120 mm

Material specifications

Flammability rating according to UL 94	V0 (Interlock)
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 M32
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP66
	IP67



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Enclosure rating (NEMA)	4 (UL 50e)
	4X (UL 50e)
	12 (UL 50e)
Impact strength	IK09
Ambient temperature (operation)	-40 °C 125 °C

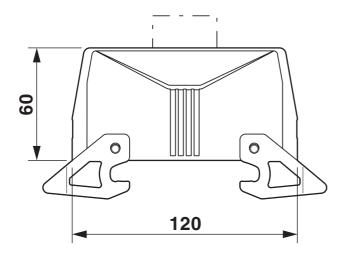


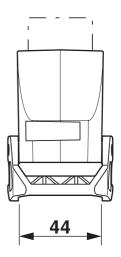
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Drawings

Dimensional drawing





Dimensional drawing



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1412800

DNV

Approval ID: TAE000037S



cUL RecognizedApproval ID: E255026



UL RecognizedApproval ID: E255026



EAC

Approval ID: RU C-DE.Al30.B.01102



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Classifications

UNSPSC 21.0

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	ECLASS-13.0	27440202
ΕΊ	ТМ	
	ETIM 9.0	EC000437
U	ISPSC	

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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	4.537 kg CO2e

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