

HC-B 48-SMLD-100/O2PG36 - Housing



1460037

<https://www.phoenixcontact.com/us/products/1460037>

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Box mounting base, with single locking latch, with protective cover, height: 100 mm, without screw connection, 2 x Pg36

Commercial data

Item number	1460037
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	AF7AAC
GTIN	4046356696708
Weight per piece (including packing)	22.22 g
Weight per piece (excluding packing)	22.22 g
Country of origin	DE

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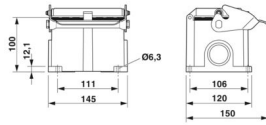
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Technical data

Product properties

Product type	Housing with locking latch
Housing type	Surface mounting housing
Type	B48
No. of cable outlets	2
Type of the screw connection	2x Pg36
Cable outlet	lateral
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	120 mm
Height	100 mm
Length	145 mm

Material specifications

Seal material	NBR
Housing material	Die-cast aluminum
Housing surface material	Powder-coated, gray
Material, protective cover	PA
Locking latch material	Steel, galvanized

Mechanical properties

Mechanical data

Type of the screw connection	2x Pg36
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP65 (When plugged in) IP54 (with closed protective cover)
Ambient temperature (operation)	-40 °C ... 125 °C

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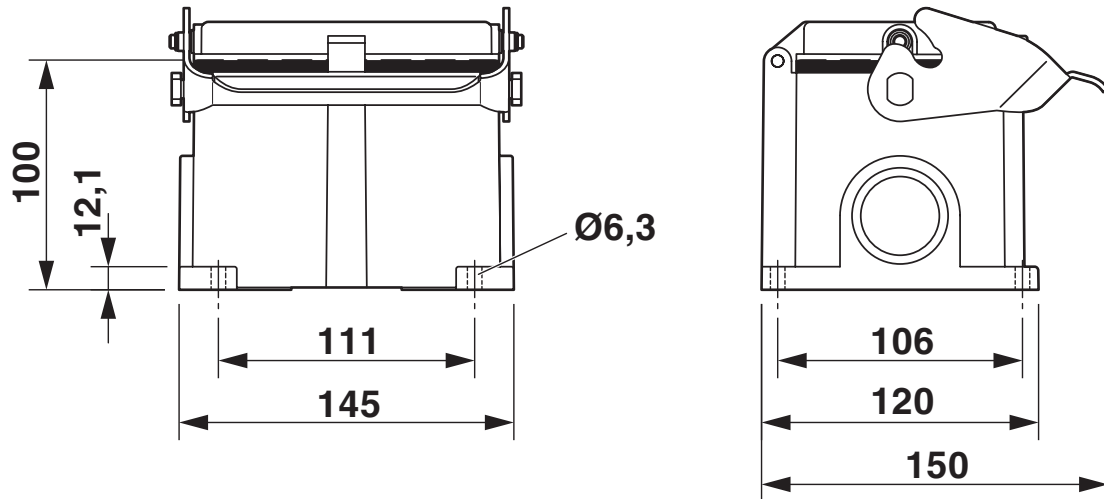


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Drawings

Dimensional drawing



Dimensional drawing

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Classifications

ECLASS

ECLASS-13.0	27440202
ECLASS-15.0	27440202

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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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