

HC-D 25-SML-57/M1PG21 - Housing



1677571

<https://www.phoenixcontact.com/us/products/1677571>

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Box mounting base, with single locking latch, height 57 mm, with screw connection, 1x Pg21

Commercial data

Item number	1677571
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 425 (C-4-2013)
GTIN	4017918151188
Weight per piece (including packing)	271.26 g
Weight per piece (excluding packing)	271.26 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

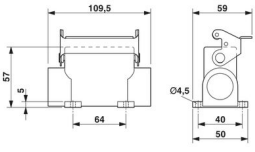
Notes

General	For contact inserts HC-D25, A16
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Product properties

Type	D25
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg21
Housing type	Box mounting bases
Shielded	no
Cable outlet	left (view of the opened single locking latch)
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	50 mm
Height	57 mm
Length	109.5 mm
Wrench size, union nut	28 mm

Material specifications

Material Screw connection	Brass, nickel-plated
Seal material Cable seal	NBR
Housing surface material	Powder-coated, gray
Locking latch material	Steel, galvanized
Housing material	die-cast aluminum

Mechanical properties

Mechanical data

Type of the screw connection	1x Pg21
Locking type	Latch

Cable/line

External cable diameter (Cable 1)	10 mm ... 19 mm
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Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP65
Ambient temperature (operation)	-40 °C ... 125 °C

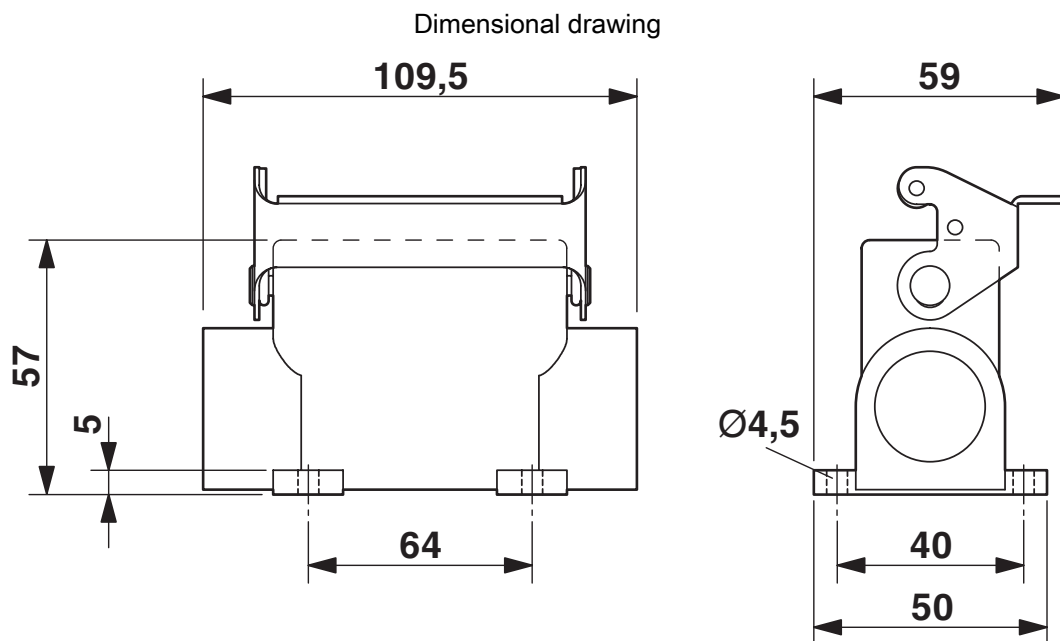
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Drawings



Dimensional drawing

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Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

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Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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