

HC-D 25-KML-53/M1PG16G - Housing



1674642

<https://www.phoenixcontact.com/it/products/1674642>

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Coupling housing, with single locking latch, height 53 mm, with screw connection, 1x Pg16

Commercial data

Item number	1674642
Packing unit	10 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BF7
Product key	BF7AAE
Catalog page	Page 425 (C-4-2013)
GTIN	4017918129460
Weight per piece (including packing)	198.38 g
Weight per piece (excluding packing)	175.37 g
Customs tariff number	85389099
Country of origin	DE

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Technical data

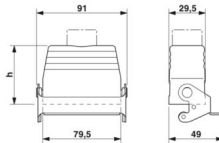
Notes

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 Pg16
Housing type	Coupling housings
Shielded	no
Cable outlet	straight
Pg screw connection	with

Dimensions

Dimensional drawing	
Width	29.5 mm
Height	57 mm
Length	79.5 mm
Wrench size, union nut	22 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 Pg16
Locking type	Latch

Cable/line

External cable diameter (Cable 1)	7.5 mm ... 15 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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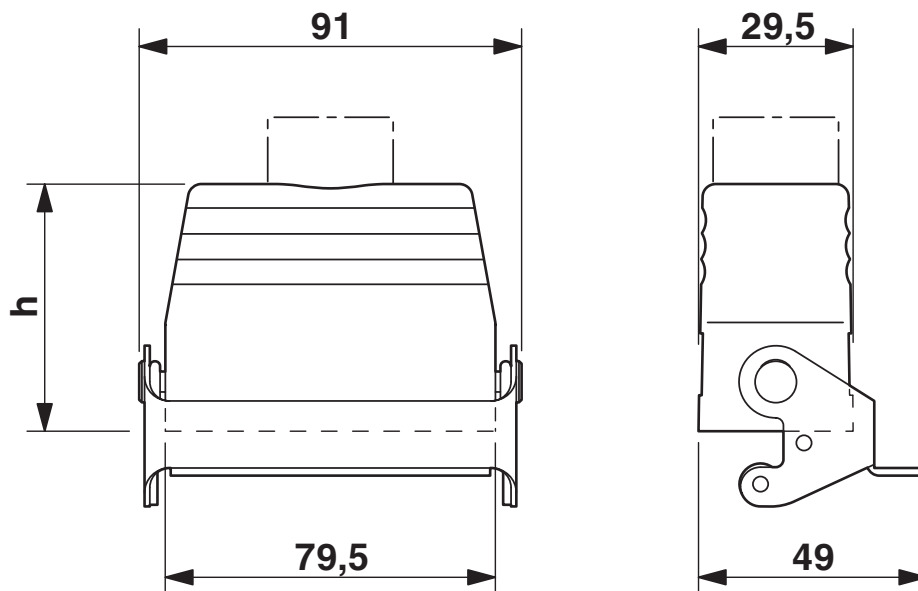
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Drawings

Dimensional drawing



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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