

# HC-D 7-SML-26/M1PG11 - Housing

1773284

<https://www.phoenixcontact.com/us/products/1773284>



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HEAVYCON D7 box mounting base, with single locking latch, height 25.5 mm, with 1 x Pg11 screw connection, with open bottom, zinc

## Commercial data

Item number	1773284
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 412 (C-4-2013)
GTIN	4017918134389
Weight per piece (including packing)	85.7 g
Weight per piece (excluding packing)	82.18 g
Customs tariff number	85389099
Country of origin	DE

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## Technical data


## Notes

General	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
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## Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x Pg11
Housing type	Box mounting bases
Shielded	no
Cable outlet	lateral
Pg screw connection	with

## Dimensions

Dimensional drawing	 <p>Technical drawing of the 18 mm union nut. The side view shows a total width of 40.5 mm, a height of 25.5 mm, and a base width of 28 mm. The top view shows an outer diameter of 38 mm and an inner hole diameter of Ø3.2 mm. A dimension of 51.5 mm is also indicated for the side view.</p>
Width	40.5 mm
Height	25.5 mm
Length	24 mm
Wrench size, union nut	18 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	Zinc die-cast

## Mechanical properties

Mechanical data	
Type of the screw connection	1x Pg11
Locking type	Latch

## Cable/line

External cable diameter (Cable 1)	7.5 mm ... 12.5 mm
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### Environmental and real-life conditions

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Ambient conditions

Degree of protection	IP54
	IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C ... 125 °C

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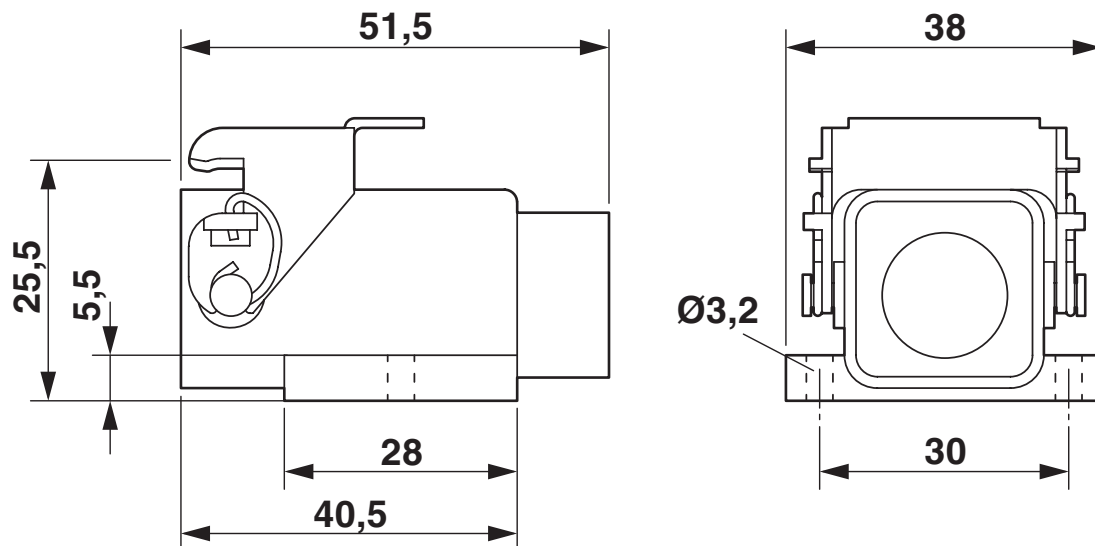
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## Drawings

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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