HC-D 7-KML-61/O1M20 - Housing

1604883

https://www.phoenixcontact.com/us/products/1604883

PHŒNIX CONTACT

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HEAVYCON D7 coupling housing, with single locking latch, height: 60.5 mm, with 1 x M20 gland, zinc die-cast

Commercial data

Item number	1604883
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	BF55
Product key	BF7AAE
Catalog page	Page 493 (C-4-2015)
GTIN	4017918881597
Weight per piece (including packing)	88.7 g
Weight per piece (excluding packing)	88.7 g
Customs tariff number	85389099
Country of origin	DE

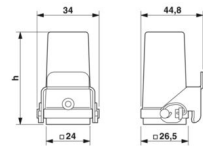# HC-D 7-KML-61/O1M20 - Housing

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Technical data

Notes

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

Product properties

Type	D7
Product type	Housing with locking latch
Application	Standard
No. of cable outlets	1
Type of the screw connection	1x M20
Housing type	Coupling housings
Shielded	no
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	34 mm
Height	60.5 mm
Length	26.5 mm

Material specifications

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 M20
Locking type	Latch

Environmental and real-life conditions

Ambient conditions

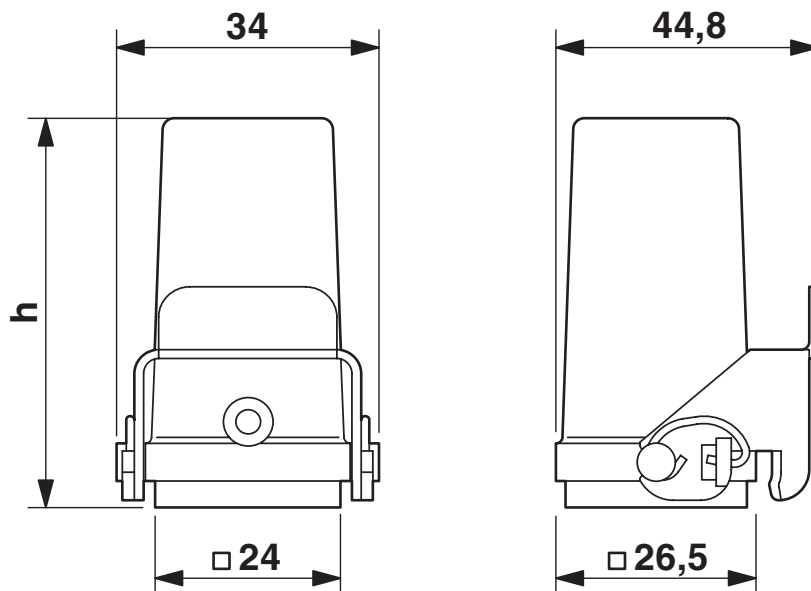|	
Degree of protection	IP54
	IP65 (with sealing screw)
Ambient temperature (operation)	-40 °C ... 125 °C

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Drawings

Dimensional drawing

Height h = 61 mm

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-13.0	27440202

Environmental product compliance

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