

# Housing - HC-D 7-KML-61/O1M20/PA - 1604884

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HEAVYCON D7 coupling housing, with single locking latch, height: 60.5 mm, with 1 x M20 gland, PA

RoHS

## Key Commercial Data

Packing unit	10 pc
GTIN	
GTIN	4017918881603

## Technical data

### Dimensions

Height	60.5 mm
Width	34 mm
Length	26.5 mm

### Ambient conditions

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

### General

Note	for contact inserts HC-A03, A04, D07, D08, Q02, Q03, Q04, Q05, Q07, Q12
Size	D7
Housing type	Coupling housings
Color	light gray
Locking type	with single locking latch
No. of cable outlets	1
Cable outlet	straight
Screw connection	none

# Housing - HC-D 7-KML-61/O1M20/PA - 1604884

## Technical data

### General

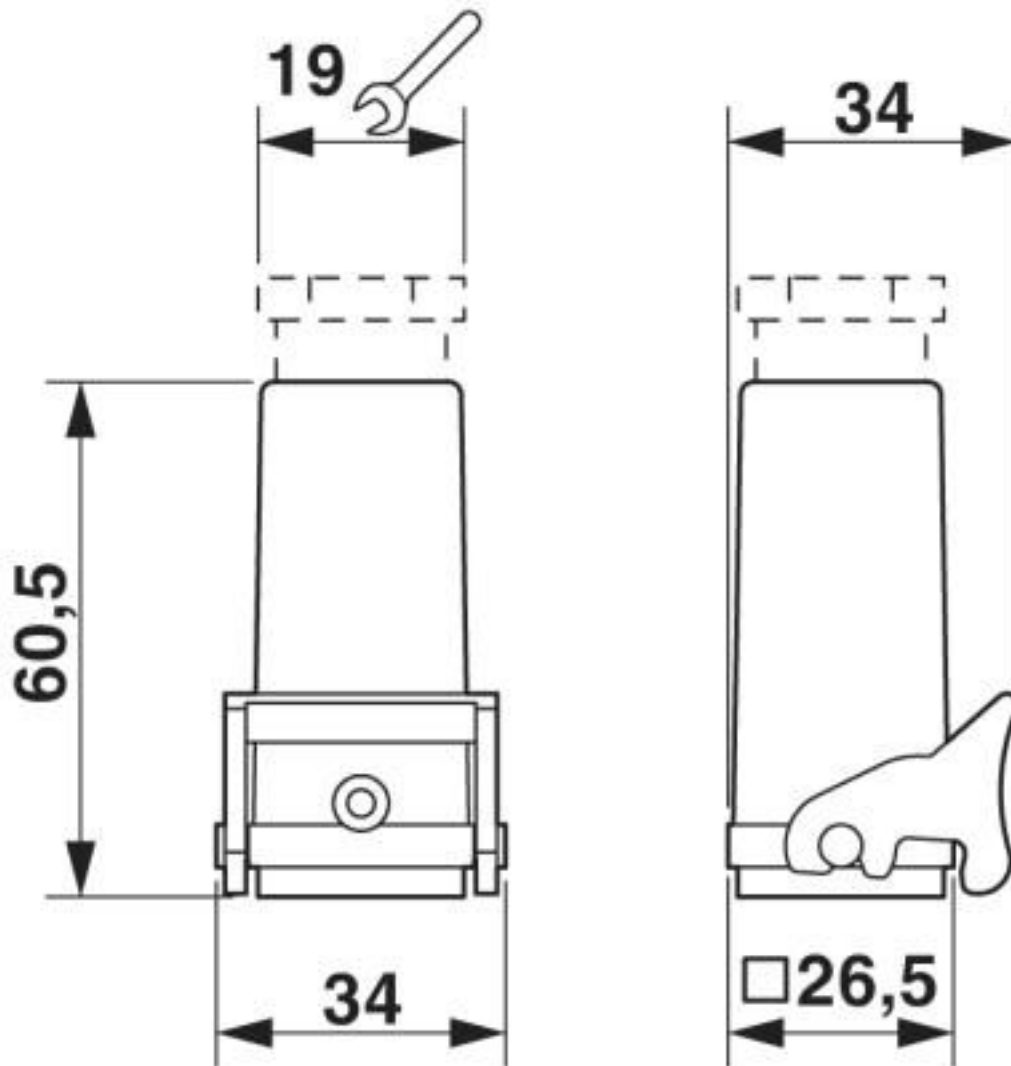
Type of the screw connection	1x M20
Housing material	PA
Housing surface material	PA, light gray
Material lock	PA

### Environmental Product Compliance

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

## Drawings

Dimensional drawing



# Housing - HC-D 7-KML-61/O1M20/PA - 1604884

## Classifications

### eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27261200
eCl@ss 6.0	27261200
eCl@ss 7.0	27440202
eCl@ss 8.0	27440202
eCl@ss 9.0	27440202

### ETIM

ETIM 2.0	EC000437
ETIM 3.0	EC000437
ETIM 4.0	EC000437
ETIM 5.0	EC000437
ETIM 6.0	EC000437

### UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261501
UNSPSC 19.0	31261501

## Accessories

### Accessories

#### Full screw connection

Cable gland - G-INS-M20-S68N-PNES-GY - 1411125



Cable gland, cable gland material: PA, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: silver-gray RAL 7001

Cable gland - G-INS-M20-S68N-PNES-BK - 1411133



Cable gland, cable gland material: PA, external cable diameter 6 mm ... 12 mm, shielding: no, connecting thread: M20 x 1.5, color: jet black RAL 9005

## Housing - HC-D 7-KML-61/O1M20/PA - 1604884

### Accessories

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#### Housing latches

Housing brackets - HC-D 7-LB-KU - 1584680



Replacement latch for HC-D7 plastic housings

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#### Mounting material

Sealing screw - HC-D 7-DS-IP65 - 1686229



Sealing screw, size: Countersunk head, IP67, replacement part for D7 size HEAVYCON housing

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