

Housing - HC-D 7-TFL-48/O1M20S/PA - 1604890

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HEAVYCON sleeve housing D7, for single locking latch, height 48 mm, with support, lateral conductor exit, PA

RoHS

Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 881566
GTIN	4017918881566
Weight per Piece (excluding packing)	20.940 g
Custom tariff number	85389099
Country of origin	Germany

Technical data

Dimensions

Height	48 mm
Width	36.5 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

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Technical data

General

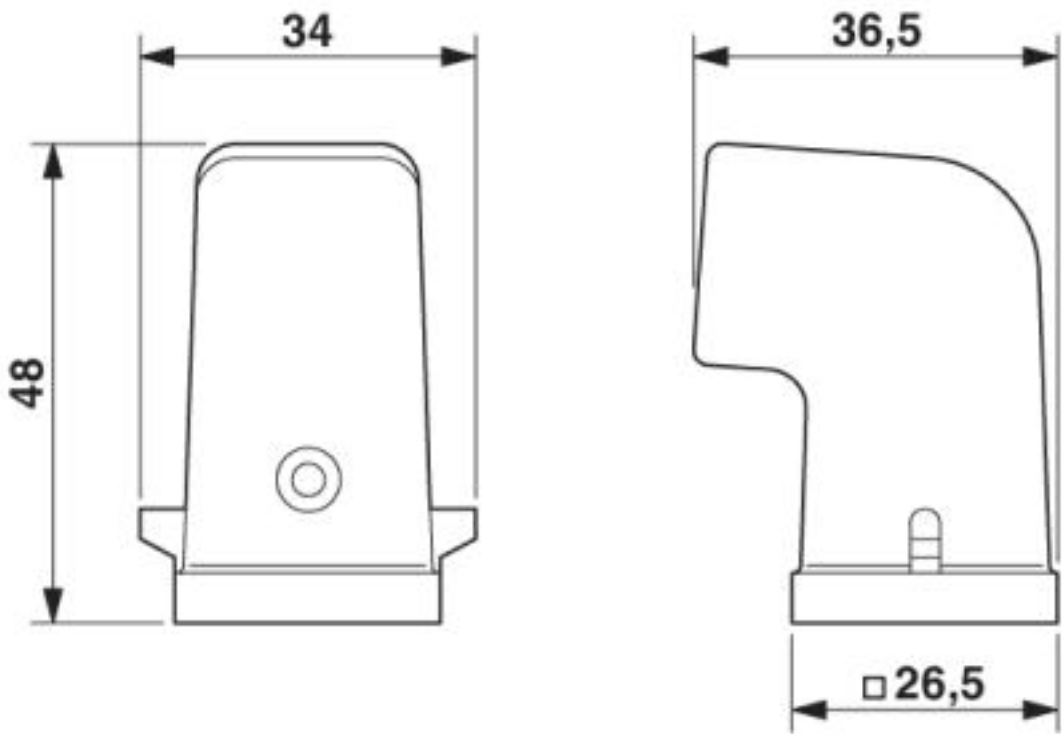
Housing type	Sleeve housing
Locking type	for single locking latch
No. of cable outlets	1
Cable outlet	lateral
Screw connection	none
Type of the screw connection	1x M20
Housing material	PA
Housing surface material	PA, light gray

Environmental Product Compliance

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

Drawings

Dimensional drawing



Mounting cutout

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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

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Accessories

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

Mounting material

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



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