

Housing - HC-D 7-KML-61/O1PG11 - 1672893

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Coupling housing, with single locking latch, height 61 mm, without screw connection, 1 x Pg11, zinc die-cast

The figure shows version HC-D 7-KML-51/M1PG11/ALU

RoHS

Key Commercial Data

Packing unit	10 pc
GTIN	 4 017918 145408
GTIN	4017918145408

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
Locking type	with single locking latch
No. of cable outlets	1
Cable outlet	straight
Screw connection	none

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Technical data

General

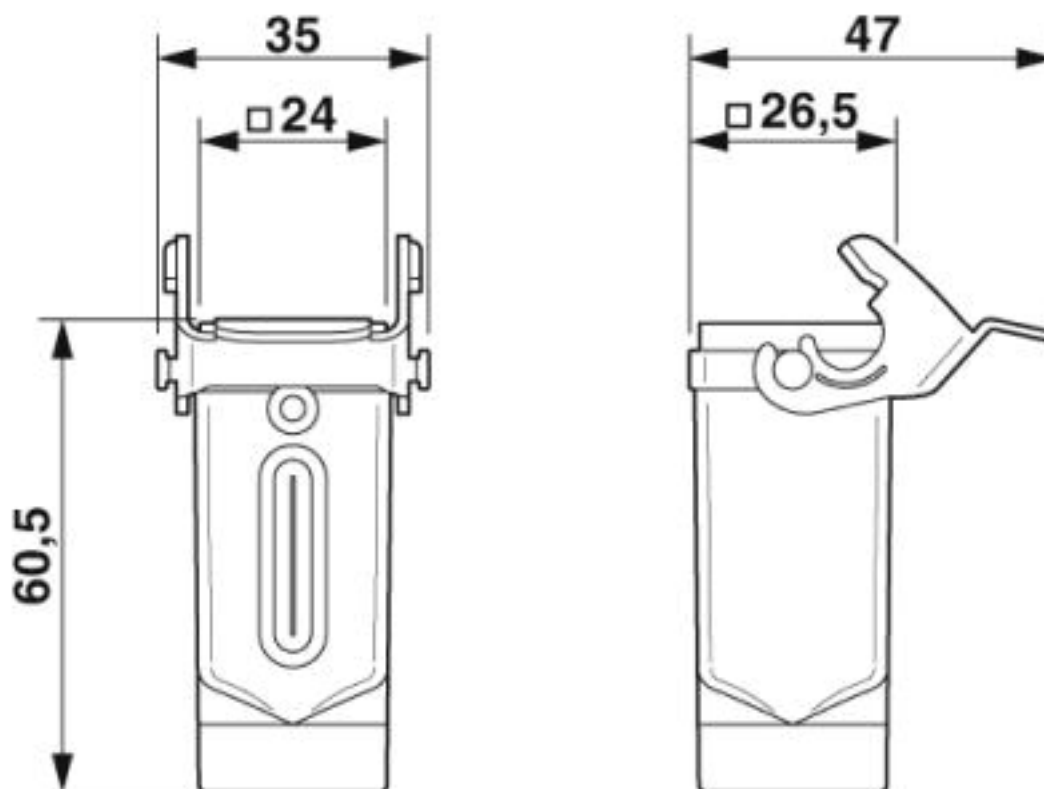
Type of the screw connection	1x Pg11
Housing material	Zinc die-cast
Housing surface material	Powder-coated, gray
Material lock	Steel, galvanized

Environmental Product Compliance

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

Drawings

Dimensional drawing



Dimensional drawing

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424

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Classifications

eCl@ss

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-PG11-S68N-PNES-GY - 1411142



Cable gland, cable gland material: PA, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver-gray RAL 7001

Cable gland - G-INS-PG11-S68N-NNES-S - 1411172



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: no, connecting thread: Pg11, color: silver, with O-ring

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Accessories

Cable gland - G-INSEC-PG11-S68N-NNES-S - 1411197



Cable gland, cable gland material: Nickel-plated brass, external cable diameter 5 mm ... 10 mm, shielding: yes, connecting thread: Pg11, color: silver, with O-ring

Half screw connection

Pressure screw set - HC-DS-PG11-E - 1675476



Pg pressure screw set, standard version; for housing with Pg11 support; consisting of pressure screw, notched seal and 2 washers

Mounting material

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



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

Plug for cable screw gland

Screw plug - HC-BS-PG11 - 1674493



Screw plug, material: Brass, nickel-plated, connecting thread: Pg11, color: silver