

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

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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

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



Key commercial data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 017918 145408
Weight per Piece (excluding packing)	83.0 g
Custom tariff number	85389099
Country of origin	Germany
Note	Made to Order (non-returnable)

Technical data

Dimensions

Height	61 mm
Width	26.5 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-D7, D8, A3, A4, B5, HS2-D7
Type	D7
Housing type	Coupling housings
Locking type	With single locking latch

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

Technical data

General

No. of cable outlets	1
Cable exit	Straight
Screw connection	none
Type of the screw connection	1x Pg11
Housing material	Zinc die-cast
Housing surface material	Powder-coated, gray
Material lock	Steel, galvanized

Classifications

eCl@ss

eCl@ss 4.0	27140816
eCl@ss 4.1	27140816
eCl@ss 5.0	27143424
eCl@ss 5.1	27143424
eCl@ss 6.0	27143424
eCl@ss 7.0	27440209
eCl@ss 8.0	27440202

ETIM

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

UNSPSC

UNSPSC 6.01	31261502
UNSPSC 7.0901	31261502
UNSPSC 11	31261502
UNSPSC 12.01	31261502
UNSPSC 13.2	31261502

Approvals

Approvals

Approvals

EAC / GL

Ex Approvals

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

Approvals

Approvals submitted

Approval details

EAC

GL

Accessories

Accessories

Full screw connection

Cable gland - G-INS-PG11-S68N-PNES-GY - 1411142



Cable gland, Cable gland material: Polyamide, External cable diameter 5 mm ... 10 mm, Shielding: No, Connecting thread: Pg11, Color: silver grey

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



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 5 mm ... 10 mm, Shielding: No, Connecting thread: Pg11, Color: silver

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



Cable gland, Cable gland material: Brass, nickel-plated, External cable diameter 5 mm ... 10 mm, Shielding: Yes, Connecting thread: Pg11, Color: silver

Half screw connection

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

Accessories

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, for IP65 protection

Plug for cable screw gland

Filler plugs - HC-BS-PG11 - 1674493



Filler plugs, for Pg screw connections, type Pg11

Drawings

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

Dimensioned drawing

