

## INDUSTRIAL COMPONENT DATA

# HC-STA-D07-CHPWS-1TGM20-PL-BK 1419269 PHOENIX CONTACT Housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-STA-D07-CHPWS-1TGM20-PL-BK



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-STA-D07-CHPWS-1TGM20-PL-BK      |
| Catalog number  | 1419269                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-982889788E                      |
| Generated       | 2026-08-04                         |

## Product Overview

### Housing

D7 cable gland, with longitudinal flange, material: PA, cable outlets: 1, straight, 1x M20, height: 76 mm, cable gland: with, Standard

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                                                            |
|--------------|------------------------------------------------------------|
| Catalog path | PHOENIX CONTACT > Industrial plug-in connectors/interfaces |
|--------------|------------------------------------------------------------|

## Additional Product Information

### Key Commercial Data

Orderkey 1419269

Packing unit 1 pc

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GTIN 4055626160207

Weight per Piece (excluding packing) 35.900 g

Custom tariff number 85389099

Country of origin CN (China)

### Dimensions

Height 76 mm

Width 52 mm

Length 24.2 mm

External cable diameter 4 mm ... 10 mm

Length of the assembly cutout 26.5 mm

Width of the assembly cutout 26.5 mm

Ambient conditions

Degree of protection (IP) IP66

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 Feed-through header

Color black

Locking type with single locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection with

Type of the screw connection 1x M20

Housing material PA

Seal material NBR, conductive

Material lock PA

Flammability rating according to UL 94 V0 (Polyamide housing)

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss 7.027440202eCl@ss 8.027440202eCl@ss 9.027440202

ETIM 5.0EC000437ETIM 6.0EC000437

UNSPSC 13.231261501

ETIM for 1419269 Connectors (EC000437)

Feature Name

Feature Value

Width (EF000008)

52 mm

Height (EF000040)

76 mm

Depth (EF000049)

24.2 mm

Type of housing (EF006980)

Other

Housing material (EF001596)

Other

Coating housing (EF001601)

Other

Hous...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-STA-D07-CHPWS-1TGM20-PL-BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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