

## INDUSTRIAL COMPONENT DATA

# HC-COM-HHFS-1TGM25-PL-BK 1012520 PHOENIX CONTACT

## Sleeve housing COM, for single locking latch, material: PA,..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-COM-HHFS-1TGM25-PL-BK



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | PHOENIX CONTACT                    |
| MPN / Reference | HC-COM-HHFS-1TGM25-PL-BK           |
| Catalog number  | 1012520                            |
| Category        | Housing for rectangular connectors |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-72C3C3A93F                      |
| Generated       | 2026-08-03                         |

### Product Overview

Sleeve housing COM, for single locking latch, material: PA, cable outlets: 1, straight, height: 84 mm, cable gland: with, support sleeve: no, 1x M25, Standard

COM aerial housing, for longitudinal flange, material: PA, cable outlets: 1, straight, 1x M25, height: 84 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 1012520

Packing unit 1 pc

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GTIN 4055626490229

Weight per Piece (excluding packing) 60.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Ambient conditions

Standards and Regulations

Classifications

[Dimensions](#)

[General](#)

[Environmental Product Compliance](#)

[Drawings](#)

[Dimensional drawing](#)

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Height 84 mm

Width 39 mm

Length 48.8 mm

External cable diameter 10 mm ... 16 mm

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Degree of protection (IP) IP66

Ambient temperature (operation) -40 °C ... 125 °C

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Size COM

Housing type Sleeve housing

Color black

Locking type for single locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection with

Type of the screw connection 1x M25

Housing material PA

Flammability rating according to UL 94 V0

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Flammability rating according to UL 94 V0

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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"

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eCl@ss

eCl@ss 10.0.1 27440202

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

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ETIM 4.0 EC000437

ETIM 5.0 EC000437

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ETIM 7.0 EC000437

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UNSPSC 6.01 31261502

UNSPSC....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / HC-COM-HHFS-1TGM25-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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