INDUSTRIAL COMPONENT DATA

HC-COM-CHWS-1TGM25-PL-BK 1012521 PHOENIX CONTACT Coupling housings COM, with single locking latch, material:..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-COM-CHWS-1TGM25-PL-BK
Catalog number	1012521
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-4B884DE369
Generated	2026-11-18

Product Overview

Coupling housings COM, with single locking latch, material: PA, cable outlets: 1, straight, height: 68 mm, cable gland: with, support sleeve: no, 1x M25, Standard
COM coupling housing, with longitudinal flange, material: PA, cable outlets: 1, straight, 1x M25, height: 68 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 1012521
Packing unit 1 pc
Catalog page Page 652 (C-2-2019)
GTIN 4055626488943
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
Back to topDimensions
Height 68 mm
External cable diameter 10 mm ... 16 mm
Back to topAmbient conditions
Degree of protection (IP) IP66
Ambient temperature (operation) -40 °C ... 125 °C
Back to topGeneral
Size COM
Housing type Coupling housings
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 M25
Housing material PA
Material lock PA
Flammability rating according to UL 94 V0
Back to topStandards and Regulations
Flammability rating according to UL 94 V0
Back to topEnvironmental 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”
Back to topClassifications
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
eCl@ss 9.0 27440202
Back to topETIM
ETIM 4.0 EC000437
ETIM 5.0 EC000437
ETIM 6.0 EC000437
ETIM 7.0 EC000437
Back to topUNSPSC
UNSPSC 6.01 31261502

UNSPSC 7.0901...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-COM-CHWS-1TGM25-PL-BK with the required quantity to info@electricaonline.com or use 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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