

INDUSTRIAL COMPONENT DATA

HC-COM-CHWS-1TTM25-EL-AL 1078595 PHOENIX CONTACT

Coupling housings COM, with single locking latch, material:..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-COM-CHWS-1TTM25-EL-AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-COM-CHWS-1TTM25-EL-AL
Catalog number	1078595
Category	Housing for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-A768149E97
Generated	2026-08-02

Product Overview

Coupling housings COM, with single locking latch, material: Die-cast aluminum, salt water resistant, cable outlets: 1, straight, height: 68 mm, cable gland: none, support sleeve: no, 1x M25, Standard

COM coupling housing, with longitudinal flange, material: Die-cast aluminum, seawater resistant, cable outlets: 1, straight, 1x M25, height: 68 mm, cable gland: without, 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
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Additional Product Information

Key Commercial Data

Orderkey 1078595

Packing unit 1 pc

Catalog page Page 653 (C-2-2019)

GTIN 4055626794136

Weight per Piece (excluding packing) 0.000 g

Custom tariff number 85389099

Country of origin CN (China)

Drawings

Ambient conditions

Standards and Regulations

Dimensions

[General](#)

[Classifications](#)

[Drawings](#)

[Dimensional drawing](#)

[Back to top](#)[Dimensions](#)

Height 68 mm

Width 39 mm

Length 48.8 mm

[Back to top](#)[Ambient conditions](#)

Degree of protection (IP) IP66

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

[Back to top](#)[General](#)

Size COM

Housing type Coupling housings

Color gray aluminum

Locking type with single locking latch

No. of cable outlets 1

Cable outlet straight

Screw connection none

Type of the screw connection 1x M25

Housing material Die-cast aluminum, salt water resistant

Material lock PA

Flammability rating according to UL 94 V0

[Back to top](#)[Standards and Regulations](#)

Flammability rating according to UL 94 V0

[Back to top](#)[Classifications](#)

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 top](#)[ETIM](#)

ETIM 4.0 EC000437

ETIM 5.0 EC000437

ETIM 6.0 EC000437

ETIM 7.0 EC000437

[Back to top](#)[UNSPSC](#)

UNSPSC 6.01 31261502

UNSPSC 7.0901 31261502

UNSPSC 11 31261502

UNSPSC 12.01 31261502

UNSPSC 13.2 31261501

UNSPSC 18.0 31261501

UNSPSC 19.0 31261501

UNSPSC 20.0 31261501

UNSPSC 21.0 31261501

[Back to top](#)

ETIM for 1078595 Connectors (EC000437)

Feature Name

Feat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-COM-CHWS-1TTM25-EL-AL 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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