

INDUSTRIAL COMPONENT DATA

UCS CCD 5018 2203404 PHOENIX CONTACT Corner inlay

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS CCD 5018



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS CCD 5018
Catalog number	2203404
Category	Extruded profile modular housing
Minimum order	1 Pcs
Document ID	EO-CD7F51C6AA
Generated	2026-08-02

Product Overview

Corner inlay

Angular inserts for UCS housings with integrated threaded mandrel; polyamide material; turquoise blue color similar to RAL 5018

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 > Housing (HS)
--------------	--------------------------------

Additional Product Information

Key Commercial Data

Orderkey 2203404

Packing unit 1 pc

GTIN 4055626403625

Weight per Piece (excluding packing) 14.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Type UCS CCD 5018

Order No. 2203404

Housing type Universal housings

Measurements

Width [w] 16.2 mm

Height [h] 16.2 mm

Depth [d] 27.05 mm

Material specifications

Color (RAL) turquoise blue (5018)

Insulating material PA

CTI according to IEC 60112 0

Flammability rating according to UL 94 V0

Housing material PA

Ambient conditions

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 100 °C (depending on power dissipation)

PCB data

Number of PCB holders 1

Note on PCB holders This product is prepared for a printed-circuit board. Additional printed-circuit boards can be mounted using adhesive pads (accessories).

PCB thickness 0.8 mm ... 3 mm

Type of PCB mount Bolt mounting

Note on mounting

Tightening torque / rotational speed Screw connection between housing halves: 1.2 Nm-1.4 Nm / 500 rpm-1000 rpm

Mounting of PCB on corner feeder: 0.4 Nm-0.5 Nm / 500 rpm-1000 rpm

Drive form screw head Mounting the PCB: Slotted Torx®(T7)

Packaging information

Pieces per package 1

Denomination packing units Pcs.

Standards and regulations

Flammability rating according to UL 94 V0

Classifications

eCl@ss 5.127180506eCl@ss 6.027180800eCl@ss 7.027182702eCl@ss 8.027182702eCl@ss 9.027182702

ETIM 5.0EC001031ETIM 6.0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS CCD 5018 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.