

INDUSTRIAL COMPONENT DATA

UCS 195-145-F-CCD 7035 2203453 PHOENIX CONTACT

Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS 195-145-F-CCD 7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS 195-145-F-CCD 7035
Catalog number	2203453
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-6499BD88E5
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Product Overview

Electronic housing

Complete enclosure for printed circuit boards, fixed in angular inserts, includes housing halves, closed side walls, angular inserts with plate attachment, housing screws and board attachment, light gray housing color with turquoise blue angular inserts

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)
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Additional Product Information

Key Commercial Data

Orderkey 2203453

Packing unit 1 pc

GTIN 4055626403397

Weight per Piece (excluding packing) 601.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Type UCS 195-145-F-CCD 7035

Order No. 2203453

Housing type Universal housings

Type flat

Measurements**Dimensional drawing**

Width [w] 195 mm

Height [h] 145 mm

Depth [d] 47 mm

Dimensions 169.8 mm x 120 mm (Maximum circuit board dimensions)

Material specifications

Color (RAL) light gray (7035)

Flammability rating according to UL 94 V0

Housing material PC

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)

Relative humidity (storage/transport) 80 %

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

Total PCB surface 14400 mm²

Type of PCB mount Bolt mounting

Power dissipation, single housing at 20°C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 19 W

Power dissipation, single housing at 30 °C

Ambient temperature 30 °C

Reduction factor 0.83

Mounting position vertical

Power dissipation 15.7 W

Power dissipation, single housing at 40 °C

Ambient temperature 40 °C

Reduction factor 0.66

Mounting position vertical

Power dissipat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS 195-145-F-CCD 7035 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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