INDUSTRIAL COMPONENT DATA

UCS HH 145-125 7035 2203351 PHOENIX CONTACT Housing half shell

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS HH 145-125 7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS HH 145-125 7035
Catalog number	2203351
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-1854D2E470
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Product Overview

Housing half shell
Semi-frame of the box for mounting a UCS box with the dimensions 145 x 125 mm; polycarbonate material; light grey colour similar to RAL 7035

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 2203351
Packing unit 10 pc
Minimum order quantity 10 pc
GTIN 4055626427683
Weight per Piece (excluding packing) 109.500 g
Custom tariff number 85389099
Country of origin DE (Germany)
Item properties
Type UCS HH 145-125 7035
Order No. 2203351
Housing type Universal housings
Measurements

Width [w] 145 mm
Height [h] 125 mm
Depth [d] 21.75 mm
Material specifications
Color (RAL) light gray (7035)
Insulating material PC
CTI according to IEC 60112 2
Flammability rating according to UL 94 V0
Housing material PC
Ambient conditions
Ambient temperature (storage/transport) -40 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (operation) -40 °C ... 100 °C (depending on power dissipation)
PCB data
PCB thickness 0.8 mm ... 3 mm
Total PCB surface 11800 mm²
Mechanical strength/tumbling barrel
Specification IEC 60068-2-31:2008-05
Height of fall 50 cm
Number of drop cycles 50
Thermostability (ball thrust test)
Specification IEC 60695-10-2:2014-02
Temperature 125 °C
Test duration 1 h
Force 20 N
Test for assessing the risk of fire (glow wire)
Specification DIN EN 60695-2-11 (VDE 0471-2-11):2014-11
Temperature 850 °C
Time of exposure 30 s
Test for substances that would hinder coating with paint or varnish
Result Test passed
Specification VW PV 3.10.7:2005-02
Packaging information
Pieces per package 10
Denomination packing units Pcs.
Standards and regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 5.127180...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS HH 145-125 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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