

INDUSTRIAL COMPONENT DATA

UCS HH 125-87 9005 2203350 PHOENIX CONTACT Housing half shell

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS HH 125-87 9005



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS HH 125-87 9005
Catalog number	2203350
Category	Extruded profile modular housing
Minimum order	20 Pcs
Document ID	EO-F64459961B
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Product Overview

Housing half shell

Enclosure semi-frame for mounting a UCS enclosure with dimensions 125 x 87 mm; polycarbonate material; black color similar to RAL 9005

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 2203350

Packing unit 20 pc

GTIN 4055626427676

Weight per Piece (excluding packing) 48.860 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Type UCS HH 125-87 9005

Order No. 2203350

Housing type Universal housings

Measurements

Width [w] 125 mm

Height [h] 87 mm
Depth [d] 21.75 mm
Material specifications
Color (RAL) black (9005)
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 6000 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 20
Denomination packing units Pcs.
Standards and regulations
Flammability rating according to UL 94 V0
Classifications
eCl@ss 5.127180506eCl@ss 6.027180800eCl@ss 7.02718270...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS HH 125-87 9005 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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