INDUSTRIAL COMPONENT DATA

HCS-C MINI-P 1W C 1 1 7035 2203155 PHOENIX CONTACT Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: HCS-C MINI-P 1W C 1 1 7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	HCS-C MINI-P 1W C 1 1 7035
Catalog number	2203155
Category	Electronic enclosure
Minimum order	1 Pcs
Document ID	EO-8A423D588C
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Product Overview

Electronic housing
C-Mini-Plus portable case in light gray, consisting of two halves, two screens on the front side with screws, 1.1 mm front with reinforcement, with window and keyboard slot
Handheld housing, C-Mini-Plus, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, with window and keypad slot

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

Technical dataProduct propertiesProduct type Complete housing
Housing type Handheld housing
Housing series HCS
Type straight
Ventilation openings present no
Battery compartment no
Data management status
Article revision 02
Display
Diagonal 2.8 in. / 7 cm (Window for display)
DimensionsDimensional drawing

Width 80 mm
Height 135 mm
Depth 29 mm
Dimensions 70.4 mm x 69.2 mm x 1.1 mm (Recessed area on front)
70.4 mm x 8.2 mm x 1.1 mm (Recessed area on front)
63 mm x 34 mm (Window for display)
70.4 mm x 43 mm x 2.5 mm (Holder for cover lens)
Front with faceplate top, 1 x (59.9 mm x 17.9 mm)
bottom, 1 x (59.9 mm x 17.9 mm)
PCB design
PCB thickness 1.4 mm ... 1.8 mm
Material specificationsColor (Housing) light gray (RAL 7035)
Flammability rating according to UL 94 V0
CTI according to IEC 60112 400 <= CTI
Insulating material II
Housing material ABS
Surface characteristics untreated
Environmental and real-life conditionsGlow-wire test
Specification IEC 60695-2-11:2014-02
Temperature 850 °C
Time of exposure 30 s
Thermal stability / ball thrust test
Specification IEC 60695-10-2:2014-02
Temperature 80 °C
Test duration 1 h
Force 20
Ambient conditions
Max. IP code to attain IP54
Ambient temperature (operation) -40 °C ... 80 °C (depending on power dissipation)
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 80 °C
Relative humidity (storage/transport) 95 %
PCB dataNumber of PCB holders 2
Thickness of the PCB 1.4 mm ... 1.8 mm
MountingTightenin...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HCS-C MINI-P 1W C 1 1 7035 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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