2203154

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Handheld housing, C-Mini-Plus, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, closed

Your advantages

- · Suitable for handheld devices
- Easy integration of LCD displays and membrane keypads
- · Ergonomic straight or staggered housing design
- · Fast mounting, thanks to the modular design

Commercial data

Item number	2203154
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31BAC
Product key	ACFACA
GTIN	4055626377070
Weight per piece (including packing)	134.9 g
Weight per piece (excluding packing)	93 g
Customs tariff number	84879090
Country of origin	DE

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Technical data

Product properties

Product type	Complete housing
Housing series	HCS
Туре	straight
Housing type	Handheld housing
Ventilation openings present	no
Battery compartment	no

Dimensions

Dimensional drawing	h
Width	80 mm
Height	135 mm
Depth	29 mm
Dimensions	70.4 mm x 125.4 mm x 1.1 mm (Recessed area on front)
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
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Material specifications

Color (Housing)	light grey (RAL 7035)
Flammability rating according to UL 94	V0
CTI according to IEC 60112	400 ≤ CTI < 600
Insulating material	II
Surface characteristics	untreated
Housing material	ABS

Environmental and real-life conditions

Glow-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	

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1 h
20
IP54
-40 °C 80 °C (depending on power dissipation)
-40 °C 55 °C
-5 °C 80 °C
95 %
2
1.4 mm 1.8 mm

Tightening torque / speed	Screw connection between housing halves: 0.25 Nm-0.3 Nm /
	500 rpm-1000 rpm

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Drawings

Dimensional drawing

Schematic representation - for additional information, see product range drawing in the Download Center

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Classifications

ECLASS

	ECLASS-11.0	27182702
	ECLASS-13.0	27190102
ET	IM	
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

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