

2203134

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Handheld housing, T-Mini, light gray, consisting of two half shells with screws. Front 1.1 mm recessed, with window and keypad slot, battery compartment cover and battery contacts for 3 AA batteries

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	2203134
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC02
Product key	ACFABA
GTIN	4055626376882
Weight per piece (including packing)	180.2 g
Weight per piece (excluding packing)	180.2 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	stepped
Housing type	Handheld housing
Ventilation openings present	no
Battery compartment	3 x AA

Display

Diagonal	2.9 in 1.7 om (Mindow for diaplay)
Diagonal	2.8 in. / 7 cm (Window for display)

Dimensions

Dimensional drawing	d d	
Width	85 mm	
Height	182.5 mm	
Depth	30 mm	
Dimensions	66 mm x 36.6 mm x 1.2 mm (Holder for cover lens)	
	62 mm x 32.6 mm (Window for display)	
	41 mm x 3.5 mm (Opening for membrane cable)	
	55.25 mm x 173.4 mm x 1.1 mm (recessed area on the front, bottom position for membrane keypad)	
	$78.25 \ \text{mm} \ \text{x} \ 173.4 \ \text{mm} \ \text{x} \ 1.1 \ \text{mm}$ (recessed area on the front, top position for membrane keypad)	
PCB design		
PCB thickness	1.4 mm 1.8 mm	

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
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Temperature	850 °C
Time of exposure	30 s
hermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	80 °C
Test duration	1 h
Force	20
egree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
mbient conditions	
Max. IP code to attain	IP40
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 %
B data	
Number of PCB holders	2
Thickness of the PCB	1.4 mm 1.8 mm
ckaging specifications	
Type of packaging	Box packaging



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Classifications

ECLASS

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

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