2203143

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Handheld housing, T-Maxi, light gray, consisting of two half shells, two front plates with screws, front 1.1 mm recessed, with window and keypad slot

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	2203143
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31BAC
Product key	ACFABA
GTIN	4055626376950
Weight per piece (including packing)	358.9 g
Weight per piece (excluding packing)	358.9 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	no	
Display		

4.6 in. / 11.5 cm (Window for display)

Diagonal

Dimensions

Dimensional drawing	de la companya de la comp	
Width	116 mm	
Height	253 mm	
Depth	46 mm	
Dimensions	78.1 mm x 144 mm x 1.1 mm (Recessed area on front)	
	94 mm x 87 mm x 3.4 mm (Holder for cover lens)	
	84 mm x 79 mm (Window for display)	
Front with faceplate	top, 1 x (79.9 mm x 23.9 mm)	
	bottom, 1 x (65.9 mm x 21.9 mm)	
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		
Specification	IEC 60695-2-11:2014-02	
Temperature	850 °C	

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Time of our course	20
Time of exposure	30 s
nermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	80 °C
Test duration	1 h
Force	20
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
mbient 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 %
B data	
Number of PCB holders	3
Thickness of the PCB	1.4 mm 1.8 mm
ckaging specifications	
Type of packaging	Box packaging

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Drawings

Dimensional drawing Schematic representation - for additional information, see product range drawing in the Download Center 2203143

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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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