

2203144

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Handheld housing T-Maxi light gray, comprising two half shells, two front lenses, screws. Front 1.1 mm recessed, with window and keyboard slot Battery compartment cover and battery contacts, for 5 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	2203144
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31BAC
Product key	ACFABA
GTIN	4055626376967
Weight per piece (including packing)	379.3 g
Weight per piece (excluding packing)	379.3 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	5 x AA

Display

Diagonal	4.6 in. / 11.5 cm (Window for display)

Dimensions

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	Dimensional drawing	N h
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)	Width	116 mm
78.1 mm x 144 mm x 1.1 mm (Recessed area on front)	Height	253 mm
94 mm x 87 mm x 3.4 mm (Holder for cover lens) 84 mm x 79 mm (Window for display) top, 1 x (79.9 mm x 23.9 mm) bottom, 1 x (65.9 mm x 21.9 mm) PCB design	Depth	46 mm
84 mm x 79 mm (Window for display) top, 1 x (79.9 mm x 23.9 mm) bottom, 1 x (65.9 mm x 21.9 mm) PCB design	Dimensions	78.1 mm x 144 mm x 1.1 mm (Recessed area on front)
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		94 mm x 87 mm x 3.4 mm (Holder for cover lens)
bottom, 1 x (65.9 mm x 21.9 mm) PCB design		84 mm x 79 mm (Window for display)
PCB design	Front with faceplate	top, 1 x (79.9 mm x 23.9 mm)
		bottom, 1 x (65.9 mm x 21.9 mm)
PCB thickness 1.4 mm 1.8 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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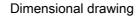
30 s
IEC 60695-10-2:2014-02
80 °C
1 h
20
IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
IP40
-40 °C 80 °C (depending on power dissipation)
-40 °C 55 °C
-5 °C 80 °C
95 %
3
3

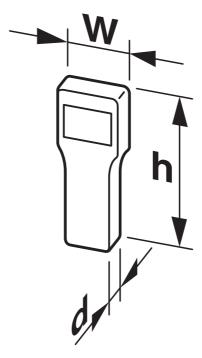


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Drawings





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	
ETIM			
LTIVI			
	ETIM 9.0	EC001031	
UNSPSC			
	UNSPSC 21.0	31261500	

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