

2203139

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Handheld housing, T-Medium, light gray, consisting of two half shells, front plates below 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	2203139
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31BAC
Product key	ACFABA
GTIN	4055626376929
Weight per piece (including packing)	229.9 g
Weight per piece (excluding packing)	229.9 g
Customs tariff number	84879090
Country of origin	DE



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Technical data

Product properties

Complete housing
HCS
stepped
Handheld housing
no
no

Display

Diagonal	2.8 in. / 7.5 cm (Window for display)

Dimensions

Dimensional drawing	N h
Width	92 mm
Height	216 mm
Depth	40 mm
Dimensions	64 mm x 116.7 mm x 1.1 mm (Recessed area on front)
	71 mm x 10 mm x 1.1 mm (Recessed area on front)
	63 mm x 40 mm (Window for display)
	38 mm x 3.3 mm (Opening for membrane cable)
	71 mm x 50 mm x 3.4 mm (Holder for cover lens)
Front with faceplate	bottom, 1 x (59.9 mm x 17.9 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
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Specification	IEC 60695-2-11:2014-02



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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
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
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 %
B data	
Number of PCB holders	3
Thickness of the PCB	1.4 mm 1.8 mm
ckaging specifications	
Type of packaging	Box packaging

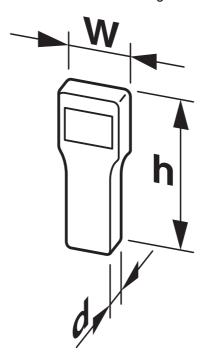


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Drawings





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		
	ETIM 9.0	EC001031
UNSPSC		
	UNSPSC 21.0	31261500

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