

2203130

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Handheld housing, T-Mini, light gray, front level closed, consisting of two half shells with screws

## 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	2203130
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	AC02
Product key	ACFABA
GTIN	4055626376868
Weight per piece (including packing)	168 g
Weight per piece (excluding packing)	37 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

#### **Dimensions**

Dimensional drawing	w h	
Width	85 mm	
Height	182.5 mm	
Depth	30 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
Time of exposure	30 s

### Thermal 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)



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Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08			
Ambient conditions				
Attibient 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 %			
PCB data				
Number of PCB holders	2			
Thickness of the PCB	1.4 mm 1.8 mm			
Packaging 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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