

Electronic housing - HCS-T MEDIUM 1W C 1 1 7035 - 2203138

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

Your advantages

- ✓ Item is from the HCS product range
- ✓ Suitable for handheld devices
- ✓ Ergonomic straight or staggered housing design
- ✓ Integration of LCD displays and membrane keypads
- ✓ Degree of protection: up to IP54
- ✓ Temperature range: -20 °C to +50 °C
- ✓ Shock-resistant ABS plastic
- ✓ Flammability rating UL 94-V0

RoHS

IP54

Key Commercial Data

Packing unit	1 pc
GTIN	 4 055626 376912
GTIN	4055626376912

Technical data

Item properties

Type	HCS-T MEDIUM 1W C 1 1 7035
Order No.	2203138
Housing type	Handheld housing
Type	stepped
Max. IP code to attain	IP54
Battery compartment	no

Measurements

Electronic housing - HCS-T MEDIUM 1W C 1 1 7035 - 2203138

Technical data

Measurements

Caption	Schematic representation – for additional information, see product range drawing in the Download Center
Width [w]	92 mm
Height [h]	216 mm
Depth [d]	40 mm

Material specifications

Color (RAL)	light gray (7035)
Flammability rating according to UL 94	V0
Housing material	ABS

Hammer test

Specification	IEC 60068-2-75:2014-09
Impact energy	0.7 J
Number of drop cycles	5

Thermostability (ball thrust test)

Specification	IEC 60695-10-2:2014-02
Temperature	80 °C
Test duration	1 h
Force	20

Test for assessing the risk of fire (glow wire)

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

Packaging information

Pieces per package	1
Denomination packing units	Pcs.

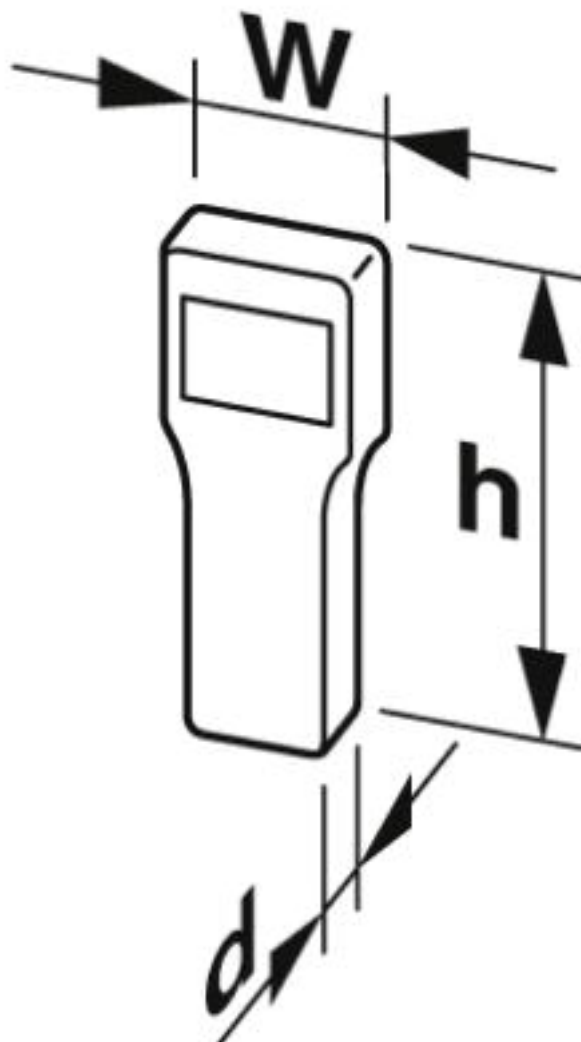
Standards and regulations

Flammability rating according to UL 94	V0
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Drawings

Electronic housing - HCS-T MEDIUM 1W C 1 1 7035 - 2203138

Dimensional drawing



Schematic representation – for additional information, see product range drawing in the Download Center

Classifications

eCl@ss

eCl@ss 10.0.1	27182702
eCl@ss 5.1	27180506
eCl@ss 6.0	27180800
eCl@ss 7.0	27182702
eCl@ss 8.0	27182702
eCl@ss 9.0	27182702

ETIM

ETIM 5.0	EC001031
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Classifications

ETIM

ETIM 6.0	EC001031
ETIM 7.0	EC001031

Accessories

Accessories

Screwdriver tools

Philips screwdriver - SF-PH 0-60 - 1212558



Screwdriver, PH crosshead, size: PH 0 x 60, 2-component grip, with non-slip grip

Additional products

Display - D L 2,8 64X 8 - 2203543



Graphic LCD module, 2.8", 128 x 64 pixels, FSTN transfective/positive 6:00, LED backlight, interface: 8 bit, operating temperature: -20 °C ... 70 °C

Washer/ring - HCS-T MEDIUM WIN 2,0 FR320X240 - 2203592



Acrylic glass, satin-finished, frame printed black, for display 128x64

Membrane keypad - KP HCS T-MED K28 C4 P13 - 2203570



Membrane keypad, self-adhesive, silver conduction technology, 28 keys, embossed, 4 colors, connection cable: 124 mm, with crimp female connector RM 2.54 mm, operating temperature -20 °C ... 70 °C

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Accessories

Membrane keypad - KP HCS T-MAX K45 C4 P16 - 2203571



Membrane keypad, self-adhesive, silver conduction technology, 45 keys, embossed, 4 colors, connection cable: 77 mm, with crimp female connector RM 2.54 mm, operating temperature -20 °C ... 70 °C

Mounting set - HCS-C/T M... D-FIX 2,8 SECND - 2203733



Mounting set including spacer sleeves and screws, for display on second PCB or display plate

Fixing plate - HCS-T MEDIUM DISPLAY PLATE R0AA - 1031980



Display plate for securing the display in the housing without HCS-T MEDIUM battery compartment

Seal - HCS-T MEDIUM D-SEAL 2,8 - 2203740



Sealing frame, self-adhesive, lasered, for 2.8" display

Adhesive - HCS-T MEDIUM W-GLUE - 2203747



Transfer adhesive for display window

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