

# Electronic housing - HCS-C MINI 1W C C C 7035 - 2203147

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Handheld housing, C-Mini, light gray, consisting of two half shells 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

## Key Commercial Data

| Packing unit | 1 pc            |
|--------------|-----------------|
| GTIN         | 4 055626 377018 |
| GTIN         | 4055626377018   |

## Technical data

#### Item properties

| Туре                | HCS-C MINI 1W C C C 7035 |
|---------------------|--------------------------|
| Order No.           | 2203147                  |
| Housing type        | Handheld housing         |
| Туре                | straight                 |
| Battery compartment | no                       |

## Measurements

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



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## Technical data

## Measurements

| Width [ w ]  | 70.5 mm   |
|--------------|---|
| Height [ h ] | 110 mm  |
| Depth [ d ]  | 26 mm   |
| Diagonal     | 2.8 in. (Window for display)                      |
| Dimensions   | 60.5 mm x 56 mm x 1.1 mm (Recessed area on front) |

### 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                     |

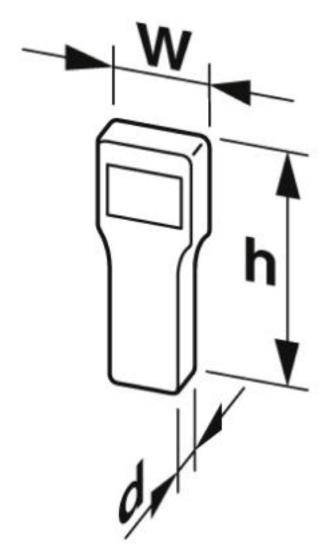
## Test for assessing the risk of fire (glow wire)

| 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 | VO                     |

## Drawings



# Electronic housing - HCS-C MINI 1W C C C 7035 - 2203147



Dimensional drawing

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

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