

# Electronic housing - HCS-T MINI 1W 3AA C C 7035 - 2203134

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Handheld housing, T-Mini, light gray, consisting of two half shells with screws. Front 1.1 mm recessed, with window and keypad slot, battery compartment cover and battery contacts for 3 AA batteries

### Your advantages

- ✓ Suitable for handheld devices
- ☑ Integration of LCD displays and membrane keypads
- ☑ Degree of protection: up to IP54
- ▼ Temperature range: -20 °C to +50 °C
- ✓ Flammability rating UL 94-V0



# **Key Commercial Data**

| Packing unit | 1 pc            |
|--------------|-----------------|
| GTIN         | 4 055626 376882 |
| GTIN         | 4055626376882   |

### Technical data

#### Item properties

| Туре                | HCS-T MINI 1W 3AA C C 7035 |
|---------------------|----------------------------|
| Order No.           | 2203134                    |
| Housing type        | Handheld housing           |
| Туре                | stepped                    |
| Battery compartment | 3 x AA                     |

#### Measurements

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



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# Technical data

### Measurements

| Width [ w ]  | 85 mm                                       |
|--------------|---|
| Height [ h ] | 182.5 mm                                    |
| Depth [ d ]  | 30 mm                                       |
| Diagonal     | 2.8 in. (Window for display)                |
| Dimensions   | x 1.1 mm (Recessed area on front)           |
|              | 62 mm x 32.6 mm (Window for display)        |
|              | 41 mm x 3.5 mm (Opening for membrane cable) |

## 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                   |

# Degrees of protection provided by enclosures (IP code)

| Specification                         | IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08 |
|---------------------------------------|---|
| Result, degree of protection, IP code | IP40  |

### Packaging information

| Pieces per package         | 1    |
|----------------------------|------|
| Denomination packing units | Pcs. |

# Standards and regulations

| Flammability rating according to UL 94 | V0 |
|--|----|



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300

Fax +49 5235 3 41200

http://www.phoenixcontact.com