

2203174

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Display housing, 5.7", light gray, consisting of two half shells with screws, window in the middle. Front 1.1 mm recessed, keypad areas on the left and right recessed for wall installation

Your advantages

- Display housing for portable and stationary operating panels
- · Integration of TFT display and membrane keypads
- · Up to IP54 degree of protection
- · Shock-resistant ABS plastic
- · Flammability rating V0 in accordance with UL 94

Commercial data

| Item number | 2203174 |
|--------------------------------------|---------------|
| Packing unit | 2 pc |
| Minimum order quantity | 1 pc |
| Sales key | 31BAC |
| Product key | ACFBAA |
| GTIN | 4055626378305 |
| Weight per piece (including packing) | 379.5 g |
| Weight per piece (excluding packing) | 300 g |
| Customs tariff number | 39269097 |
| Country of origin | DE |



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Technical data

Product properties

| Product type | Complete housing |
|------------------------------|-------------------------|
| Housing series | DCS |
| Product family | DCS |
| Housing type | Display carrier |
| Ventilation openings present | no |
| Battery compartment | for APP battery housing |
| Display | |

Display

| B: 1 | 57: /// 0 /// 1 / 5 // 1) |
|----------|--|
| Diagonal | 5.7 in. / 14.6 cm (Window for display) |

Dimensions

| Dimensional drawing | h |
|---------------------|--|
| Width | 226 mm |
| Height | 158 mm |
| Depth | 40 mm |
| Dimensions | 118 mm x 88 mm (Window for display, center position) |
| | 23.4 mm x 104 mm (recessed areas on the front, left and right position for membrane keypads) |
| | 13 mm x 3 mm (Opening for the membrane keypad cable) |
| 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 |



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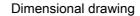
| IEC 60695-10-2:2014-02 |
|---|
| 80 °C |
| 1 h |
| 20 |
| |
| IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08 |
| |
| IP54 |
| |
| 2 |
| 1.4 mm 1.8 mm |
| |
| Wall mounting (with accessories as an option) |
| yes |
| |

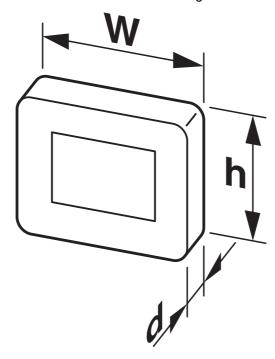


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Drawings





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 | 27190103 |
| | |
| ETIM | |
| ETIM 9.0 | EC001031 |
| | |
| UNSPSC | |
| UNSPSC 21.0 | 31261500 |

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