#### 2203191

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Display housing, 15", light gray, central window, front level, with cutout for connection technology angle plate consisting of two half shells with screws

### 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                          | 2203191       |
|--------------------------------------|---------------|
| Packing unit                         | 4 pc          |
| Minimum order quantity               | 1 pc          |
| Sales key                            | 31BAC         |
| Product key                          | ACFBAA        |
| GTIN                                 | 4055626378459 |
| Weight per piece (including packing) | 756 g         |
| Weight per piece (excluding packing) | 756 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          | no               |
|                              |                  |

15 in. / 38.3 cm (Window for display)

## Display

Diagonal

#### Dimensions

| Dimensional drawing  | h<br>dr. h  |
|----------------------|---|
| Width                | 363 mm  |
| Height               | 286 mm  |
| Depth                | 62 mm   |
| Dimensions           | 306 mm x 230 mm (Window for display, center position)                             |
|                      | 24.5 mm x 213 mm (Front with faceplate, position below, quantity 1, angled plate) |
| Front with faceplate | lower angled plate, 2 x (213 mm x 24.5 mm)  |
| CB 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                    | lí                    |
| 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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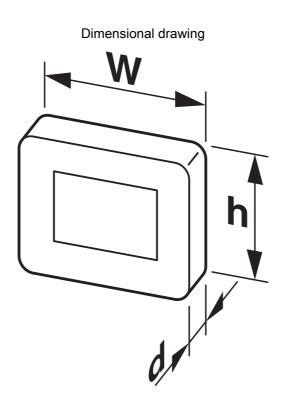
| Thermal stability / ball thrust test |   |  |  |
|--------------------------------------|---|--|--|
| Specification                        | IEC 60695-10-2:2014-02                            |  |  |
| Temperature                          | 80 °C   |  |  |
| Test duration                        | 1 h   |  |  |
| Force                                | 20  |  |  |
| Degree of protection (IP code)       |   |  |  |
| Specification                        | IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08 |  |  |
| Ambient conditions                   |   |  |  |
| Max. IP code to attain               | IP54  |  |  |
| PCB data                             |   |  |  |
| Number of PCB holders                | 2   |  |  |
| Thickness of the PCB                 | 1.4 mm 1.8 mm                                     |  |  |
| Nounting                             |   |  |  |
| Wall fastening                       | no  |  |  |

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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 |  |
| E٦     | ETIM        |          |  |
|        | ETIM 9.0    | EC001031 |  |
| UNSPSC |             |          |  |
|        | UNSPSC 21.0 | 31261500 |  |

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PHOENIX CONTACT AS Strømsveien 344 N-1081 Oslo +47 22 07 68 00 norge@phoenixcontact.com