

2203190

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Display housing, 15", light gray, central window, front level, with ventilation slots, cutout for connection technology angle plate, and VESA mount 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	2203190
Packing unit	4 pc
Minimum order quantity	4 pc
Sales key	AC02
Product key	ACFBAA
GTIN	4055626378442
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 type	Display carrier
Housing series	DCS
Product family	DCS 15
Ventilation openings present	yes
Battery compartment	no

#### Display

Diagonal	15 in. / 38.3 cm (Window for display)

#### **Dimensions**

Dimensional drawing	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, 1 x (213 mm x 24.5 mm)
PCB design	
PCB thickness	1.4 mm 1.8 mm

## Material specifications

Color (Housing)	light gray (RAL 7035)
Material Housing	ABS
Flammability rating according to UL 94	V0
CTI according to IEC 60112	400 ≤ CTI < 600
Insulating material	II
Surface characteristics	untreated

### 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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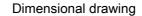
Thermal stability / ball thrust test	
Specification	IEC 60695-10-2:2014-02
Temperature	80 °C
Test duration	1 h
Force	20
Degree of protection (IP code)	
Specification	IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Ambient conditions	
Max. IP code to attain	IP54
PCB data	
Number of PCB holders	2
Thickness of the PCB	1.4 mm 1.8 mm
Mounting	
Mounting type	VESA 75/100
Wall fastening	VESA 75/100
Mounting position	any

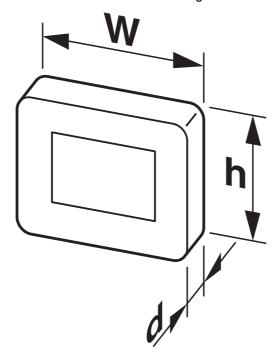


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## Drawings





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



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### Classifications

#### **ECLASS**

	ECLASS-13.0	27190103
	ECLASS-15.0	27190103
ETIM		
	ETIM 9.0	EC001031
LIN	NSPSC	
Oi	101 00	
	UNSPSC 21.0	31261500



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### Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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