

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	4 pc
Sales key	AC02
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

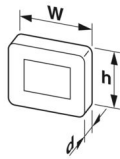
Product properties

Housing type	Display carrier
Housing type	Display carriers
Housing series	DCS
Product family	DCS 15..
Ventilation openings present	no
Battery compartment	no

Display

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

Dimensional drawing	
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)

PCB design

PCB thickness	1.4 mm ... 1.8 mm
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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
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Ambient conditions

Max. IP code to attain	IP54
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PCB data

Number of PCB holders	2
Thickness of the PCB	1.4 mm ... 1.8 mm

Mounting

Wall fastening	no
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
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UNSPSC

UNSPSC 21.0	31261500
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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