DCS 15 M C O SLV C 7035 - Electronics housing

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

Technical data

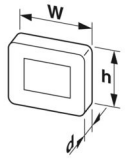
Product properties

Product type	Complete housing
Housing type	Display carrier
Housing type	Display carriers
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	
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

Environmental and real-life conditions

Glow-wire test

Specification	IEC 60695-2-11:2014-02
Temperature	850 °C
Time of exposure	30 s

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

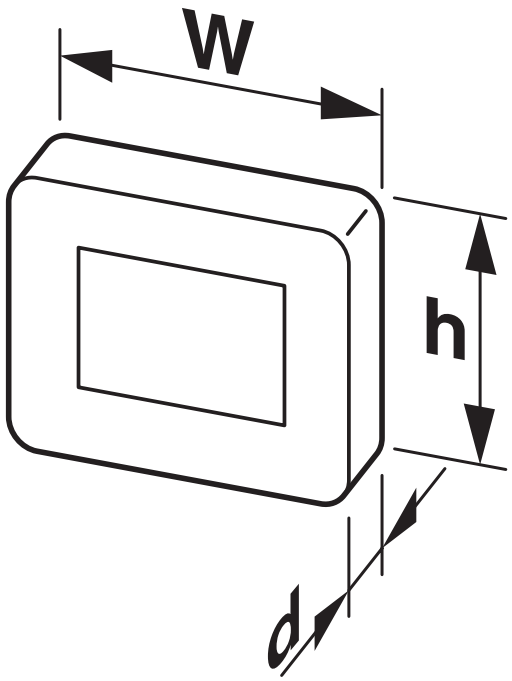
Number of PCB holders	2
Thickness of the PCB	1.4 mm ... 1.8 mm

Mounting

Mounting type	VESA 75/100
Wall fastening	VESA 75/100
Mounting position	any

Drawings

Dimensional drawing



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

Classifications

ECLASS

ECLASS-13.0	27190103
ECLASS-15.0	27190103

ETIM

ETIM 9.0	EC001031

UNSPSC

UNSPSC 21.0	31261500

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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