INDUSTRIAL COMPONENT DATA

UCS SW 237-F AL 2203387 PHOENIX CONTACT Side panel for use with housing half shells 237 x 195 mm in size pan..

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS SW 237-F AL



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCS SW 237-F AL
Catalog number	2203387
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-5AEE659D57
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Product Overview

Side panel for use with housing half shells 237 x 195 mm in size; panel thickness: 2 mm; total height of housing: 47 mm; material: aluminum
Sidewall for use with housing halves size 237 x 195 mm; wall thickness 2 mm; total housing height 47 mm; Material: Aluminum

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Housing (HS)

Additional Product Information

Technical dataNotesAssembly note Refer to the data sheet for the range in the download area.
Product propertiesProduct type Housing side panel
Housing type Universal housings
Housing series UCS
Type Flat design
Ventilation openings present no
Data management status
Article revision 00
DimensionsWidth 208 mm
Height 39.5 mm
Depth 2 mm
Material specificationsColor (Housing) Aluminum color

Material (Housing) Aluminum
Housing material Aluminum
Surface characteristics anodized
Environmental and real-life conditionsVibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Amplitude 0.15 mm (10 Hz ... 58.1 Hz)
Acceleration 2g (58.1 Hz ... 150 Hz)
Test duration per axis 2.5 h
Test directions X-, Y- and Z-axis
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 125 °C
Test duration 1 h
Force 20 N
Mechanical strength / tumbling barrel
Specification IEC 60068-2-31:2008-05
Height of fall 50 cm
Frequency 50
Shocks
Specification IEC 60068-2-27:2008-02
Pulse shape Half-sine
Acceleration 15g
Shock duration 11 ms
Number of shocks per direction 3
Test directions X-, Y- and Z-axis (pos. and neg.)
Test for substances that would hinder coating with paint or varnish
Specification VW PV 3.10.7:2005-02
Result Test passed
Degree of protection (IP code)
Specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:2013-08
Result, degree o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCS SW 237-F AL with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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