INDUSTRIAL COMPONENT DATA

ME-IO 18,8 C 2U MC18 5015 1486135 PHOENIX CONTACT DIN rail box, 2U for marking cover, Box cover, width: 18.9..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME-IO 18,8 C 2U MC18 5015



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME-IO 18,8 C 2U MC18 5015
Catalog number	1486135
Category	Extruded profile modular housing
Minimum order	30 Pcs
Document ID	EO-F9C2C9CD7C
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Product Overview

DIN rail box, 2U for marking cover, Box cover, width: 18.9 mm, height: 21.9 mm, depth: 26 mm, color: blue (similar RAL 5015)
Housing cover
DIN rail housing, 2U for marking lid, Housing cover, width: 18.9 mm, height: 21.9 mm, depth: 26 mm, color: blue (5015)

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 dataNotesGeneral Refer to the data sheet for the range in the download area.
Product propertiesProduct type Upper housing part
Type 2U for marking lid
Housing type DIN rail housing
Ventilation openings present no
Housing series ME-IO
Connection dataCross section AWG (converted acc. to IEC)
DimensionsWidth 18.9 mm
Height 21.9 mm
Depth 26 mm
Material specificationsColor blue (5015)
Flammability rating according to UL 94 V0

CTI according to IEC 60112 600
Surface characteristics untreated
Housing material Polyamide
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 Semi-sinusoidal
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 VDMA 24364:2018-05
Degree of protection (IP code)
Specification IEC 60529:1989-11 + AMD 1:1999...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME-IO 18,8 C 2U MC18 5015 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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