INDUSTRIAL COMPONENT DATA

ME-IO 18,8 LC 8U 5015 1493572 PHOENIX CONTACT DIN rail box, L-shaped 8U, Box cover, width: 20.94 mm, height:..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME-IO 18,8 LC 8U 5015
Catalog number	1493572
Category	Extruded profile modular housing
Minimum order	510 Pcs
Document ID	EO-79B1E70CBE
Generated	2026-11-19

Product Overview

DIN rail box, L-shaped 8U, Box cover, width: 20.94 mm, height: 114.1 mm, depth: 30.1 mm, color: blue (similar RAL 5015)
Rail Box, L-Shaped Design 8U, Box Cover, Width: 20.94 mm, Height: 114.1 mm, Depth: 30.1 mm, Color: Blue (5015)
DIN rail housing, 8U L design, Housing cover, width: 20.94 mm, height: 114.1 mm, depth: 30.1 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 8U L design
Housing type DIN rail housing
Ventilation openings present no
Housing series ME-IO
Connection dataCross section AWG (converted acc. to IEC)
DimensionsWidth 20.94 mm
Height 114.1 mm
Depth 30.1 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 1:1999-11...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME-IO 18,8 LC 8U 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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