

**INDUSTRIAL COMPONENT DATA**

# ME-IO 18,8 C 10U 5015 1493573 PHOENIX CONTACT DIN rail box, 10U, Box cover, width: 18.9 mm, height: 109.8 mm..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME-IO 18,8 C 10U 5015



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ME-IO 18,8 C 10U 5015            |
| Catalog number  | 1493573                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 504 Pcs                          |
| Document ID     | EO-72A16CDB8F                    |
| Generated       | 2026-08-06                       |

## Product Overview

DIN rail box, 10U, Box cover, width: 18.9 mm, height: 109.8 mm, depth: 26 mm, color: blue (similar RAL 5015)

Rail Box, 10U, Box Cover, Width: 18.9 mm, Height: 109.8 mm, Depth: 26 mm, Color: Blue (5015)

DIN rail housing, 10U, Housing cover, width: 18.9 mm, height: 109.8 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 10U

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 109.8 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 conditions Vibration 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 + AMD 2:20...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME-IO 18,8 C 10U 5015 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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