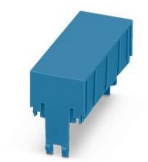
INDUSTRIAL COMPONENT DATA

ME-IO 18,8 C 4U 5015 1486136 PHOENIX CONTACT DIN rail box, 4U, Box cover, width: 18.9 mm, height: 43.8 mm, d..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME-IO 18,8 C 4U 5015



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME-IO 18,8 C 4U 5015
Catalog number	1486136
Category	Extruded profile modular housing
Minimum order	100 Pcs
Document ID	EO-E6A82A06AE
Generated	2026-11-19

Product Overview

DIN rail box, 4U, Box cover, width: 18.9 mm, height: 43.8 mm, depth: 26 mm, color: blue (similar RAL 5015)
Housing cover
DIN rail housing, 4U, housing cover, width: 18.9 mm, height: 43.8 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 dataRemarksGeneral Please refer to the family data sheet in the download area.
Item propertiesProduct Type Upper part of the housing
Execution 4U
Housing type DIN rail housing
Ventilation opening available Yes
Housing series ME-IO
Connection dataConductor cross-section AWG (converted to IEC)
DimensionsWidth 18.9 mm
Height 43.8 mm
Depth 26 mm
Material specificationsColor Blue (5015)
Color (Housing) blue (RAL 5015)
Flammability class according to UL 94 V0

CTI according to IEC 60112 600
Surface finish untreated
Material housing Polyamide
Environmental and lifetime conditionsVibration testing
Test Specification DIN EN 60068-2-6 (VDE 0468-2-6):2008-10
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 Testing
Test Specification DIN EN 60695-2-11 (VDE 0471-2-11):2014-11
Temperature 850 °C
Exposure time 30 s
Heat resistance / ball pressure test
Test Specification DIN EN 60695-10-2 (VDE 0471-10-2):2016-01
Temperature 125 °C
Duration of the test 1 h
Power 20 N
Mechanical Strength / Drop Drum
Test Specification DIN EN 60068-2-31 (VDE 0468-2-31):2009-04
Fall height 50 cm
Frequency 50
Shock
Test Specification DIN EN 60068-2-27 (VDE 0468-2-27):2010-02
Shock form Semi-sinusoidal
Acceleration 15g
Shock duration 11 ms
Number of shocks per direction 3
Test Directions X, Y and Z axes (pos. and neg.)
Testing for substances that interfere w...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME-IO 18,8 C 4U 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.