INDUSTRIAL COMPONENT DATA

ME-IO 18,8 B/FE 10U TBUS 7035 2202507 PHOENIX CONTACT Mounting base housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME-IO 18,8 B/FE 10U TBUS 7035



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME-IO 18,8 B/FE 10U TBUS 7035
Catalog number	2202507
Category	Extruded profile modular housing
Minimum order	10 Pcs
Document ID	EO-2858A90E72
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Product Overview

Mounting base housing
Rail housing, Housing underside with metal pin, with ventilation slits, width: 18.9 mm, height: 120.6 mm, depth: 64.3 mm, colour: light grey (7035), cross bridge: Rail bus connector (optional), number of poles cross connector: 5 or 8

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

Key Commercial Data
Orderkey 2202507
Packing unit 1
GTIN 4055626199214
Custom tariff number 85389099
Item properties
Brief article description Mounting base housing
Type ME-IO 18,8 B/FE 10U TBUS 7035
Order No. 2202507
Housing type Component housing
Type Lower part
Max. IP code to attain IP20
Mounting type DIN rail mounting

Ventilation openings present yes
Max. number of positions 48 (pitch: 3.45 mm)
32 (pitch: 5 mm)
Dimensions
Width [w] 18.9 mm
Height [h] 120.6 mm
Depth [d] 64.3 mm
Depth from top edge of DIN rail [d] 57.7 mm
Material data
Color (RAL) light gray (7035)
Flammability rating according to UL 94 V0
Housing material Polyamide
Ambient conditions
Ambient temperature (storage/transport) -40 °C ... 55 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (operation) -40 °C ... 105 °C (depending on power dissipation)
Relative humidity (storage/transport) 80 %
PCB data
Number of PCB holders 1
PCB thickness 1.4 mm ... 1.8 mm
Mounting position Vertical (horizontal DIN rail)
Type of PCB mount Latching
Mechanical strength/tumbling barrel
Specification IEC 60068-2-31:2008-05
Height of fall 50 cm
Number of drop cycles 50
Vibration test
Specification IEC 60068-2-6:2007-12
Frequency 10 - 150 - 10 Hz
Sweep speed 1 octave/min
Amplitude 0.35 mm (10 - 60.1 Hz)
Acceleration 5 g (60.1 - 150 Hz)
Test duration per axis 2.5 h
Test directions X-, Y- and Z-axis
Shock
Specification IEC 60068-2-27:2008-02
Pulse shape Semi-sinusoidal
Acceleration 15g
Shock duration 11...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME-IO 18,8 B/FE 10U TBUS 7035 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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