

**INDUSTRIAL COMPONENT DATA**

# ME-IO 18,8 B 10U TBUS 7035 2202506 PHOENIX CONTACT

## Mounting base housing

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



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | ME-IO 18,8 B 10U TBUS 7035       |
| Catalog number  | 2202506                          |
| Category        | Extruded profile modular housing |
| Minimum order   | 10 Pcs                           |
| Document ID     | EO-B935B6D082                    |
| Generated       | 2026-08-05                       |

### 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 2202506

Packing unit 10 pc

Minimum order quantity 10 pc

GTIN 4055626199207

Weight per Piece (excluding packing) 32.820 g

Custom tariff number 85472000

Country of origin DE (Germany)

Item properties

Brief article description Mounting base housing

Type ME-IO 18,8 B 10U TBUS 7035

Order No. 2202506

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 ... 70 °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

PCB thickness 1.4 mm ... 1.8 mm

Mounting position Vertical (horizontal DIN rail)

Type of PCB mount Latching

Packaging information

Type of packaging packed in cardboard

Pieces per package 10

Denomination packing units Pcs.

Outer packaging type Carton

Standards and regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

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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