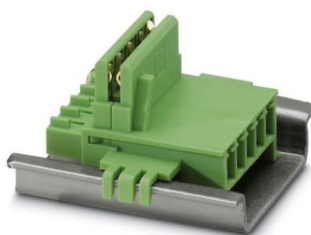


## INDUSTRIAL COMPONENT DATA

# ME 22,5 TBUS 1,5/ 5-ST-3,81 GN 2707437 PHOENIX CONTACT DIN rail bus connectors

Brand: PHOENIX CONTACT | Manufacturer Part Number: ME 22,5 TBUS 1,5/ 5-ST-3,81 GN



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | PHOENIX CONTACT                 |
| MPN / Reference | ME 22,5 TBUS 1,5/ 5-ST-3,81 GN  |
| Catalog number  | 2707437                         |
| Category        | Printed circuit board connector |
| Minimum order   | 50 Pcs                          |
| Document ID     | EO-1945298E6B                   |
| Generated       | 2026-08-03                      |

## Product Overview

DIN rail bus connectors

Rail bus connectors, color: green, rated current: 8 A (parallel contacts), rated voltage (III/2): 125 V, number of poles: 5, pitch: 3.81 mm, mounting: Rail mounting, lock: without, fixing type: without, packaging type: packed in box, Items with gold contacts, bus connectors for connection with electronics boxes, 5 contacts in parallel

## 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 2707437

Packing unit 50 pc

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GTIN 4017918911928

Weight per Piece (excluding packing) 4.900 g

Custom tariff number 85472000

Country of origin DE (Germany)

Dimensions

Height 20 mm

Width 22.5 mm

Pitch 3.81 mm

**Technical data**

Connection in acc. with standard CUL

Nominal voltage UN 150 V

Nominal current IN 8 A

Indicator1 CUL1

Number of positions 5

Standards and Regulations

Connection in acc. with standard CUL

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

eCl@ss 4.027180401eCl@ss 4.127180401eCl@ss 5.027180506eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss  
7.027440309eCl@ss 8.027440309eCl@ss 9.027440309

ETIM 2.0EC001031ETIM 3.0EC001031ETIM 4.0EC002638ETIM 5.0EC002638ETIM 6.0EC002638

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC  
13.239121409

ETIM for 2707437 Connectors (EC002637)

Feature Name

Feature Value

Modular spacing contacts (EF007326)

3.81 mm

Modular spacing connections (EF006827)

3.81 mm

Rated current In (EF008250)

8 A

Rated voltage (EF000228)

125 V

Rated surge voltage (EF002993)

2.5 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Type of electric connection (EF003961)

Other

Suitable for PCB thickness (EF007253)

1.8 mm

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Green

Inflammability....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ME 22,5 TBUS 1,5/ 5-ST-3,81 GN 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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