

INDUSTRIAL COMPONENT DATA

ME 22,5 TBUS 1,5/ 5-ST-3,81 BK 2869252 PHOENIX CONTACT

DIN rail bus connectors

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	ME 22,5 TBUS 1,5/ 5-ST-3,81 BK
Catalog number	2869252
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-8BEBAE710C
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Product Overview

DIN rail bus connectors

Rail bus connectors, color: black, rated current: 8 A (parallel contacts), rated voltage (III/2): 125 V, number of poles: 5, pitch: 3.81 mm, mounting: Rail mounting, locking: 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 2869252

Packing unit 50 pc

GTIN 4017918927370

Weight per Piece (excluding packing) 5.080 g

Custom tariff number 85366990

Country of origin DE (Germany)

Dimensions

Width [w] 22.5 mm

Pitch 3.81 mm

General

Number of positions 5

Rated voltage (III/3) 125 V

Nominal current I_N 8 A

Maximum load current 8 A

Flammability rating according to UL 94 V0

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 2869252 Connectors (EC002637)

Feature Name

Feature Value

Modular spacing contacts (EF007326)

3.81 mm

Modular spacing connections (EF006827)

3.81 mm

Rated current I_n (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)

Black

Inflammability class of insulation material a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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