

INDUSTRIAL COMPONENT DATA

MPB 18/1- 8 BU 2858470 PHOENIX CONTACT Wiring bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: MPB 18/1-8 BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPB 18/1-8 BU
Catalog number	2858470
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-5AED0DB7AD
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Product Overview

Wiring bridge

Wiring bridge for modules with a connection pitch of 17.5 mm, single-phase, 8-pole, color: blue

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 > Trabtech (TT)
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Additional Product Information

Key Commercial Data

Orderkey 2858470

Packing unit 10 pc

Minimum order quantity 10 pc

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GTIN 4017918902223

Weight per Piece (excluding packing) 39.210 g

Custom tariff number 85369095

Country of origin DE (Germany)

Dimensions

Height 144.4 mm

General

Nominal current IN 100 A

Number of positions 8

Color blue

Housing material Plastic

Type Comb bridge

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.027140299eCl@ss 4.127140299eCl@ss 5.027140202eCl@ss 5.127140200eCl@ss 6.027371300eCl@ss
7.027371306eCl@ss 8.027371306eCl@ss 9.027371306

ETIM 2.0EC000489ETIM 3.0EC000489ETIM 4.0EC000489ETIM 5.0EC000215ETIM 6.0EC000215

UNSPSC 6.0130212010UNSPSC 7.090139121610UNSPSC 1139121610UNSPSC 12.0139121610UNSPSC
13.239121620

ETIM for 2858470 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

1

Number of poles (EF001391)

8

Suitable for number of devices (EF007241)

8

Cross section (EF000649)

16 mm²

Rated permanent current I_u (EF001389)

100 A

Insulated (EF000019)

No

Suitable for devices with N-conductor (EF007218)

No

Suitable for devices with auxiliary switch (EF007217)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MPB 18/1-8 BU 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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