

INDUSTRIAL COMPONENT DATA

MPB 18/1-57 2809238 PHOENIX CONTACT Wiring bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: MPB 18/1-57



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPB 18/1-57
Catalog number	2809238
Category	Phase busbar
Minimum order	1 Pcs
Document ID	EO-1C5EBBCEAC
Generated	2026-07-29

Product Overview

Wiring bridge

Wiring Bridge for 17.5 mm Connection Pitch Modules, Single Phase, 57 Pin

Wiring jumper for modules with 17.5 mm connection grid, single-phase, 57-pin

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)
--------------	---------------------------------

Additional Product Information

Key Commercial Data

Orderkey 2809238

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 77 (C-4-2017)

GTIN 4017918076306

Weight per Piece (excluding packing) 307.500 g

Custom tariff number 85369095

Country of origin DE (Germany)

General

Nominal current IN 100 A

Number of positions 57

Color gray

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 2809238 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

1

Number of poles (EF001391)

57

Suitable for number of devices (EF007241)

57

Cross section (EF000649)

16 mm²

Rated permanent current I_u (EF001389)

100 A

Insulated (EF000019)

Yes

Rated short-time withstand current I_{cw} (EF007050)

25 kA

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 18/1-57 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.