

INDUSTRIAL COMPONENT DATA

MPB 18/1-12 2748593 PHOENIX CONTACT Wiring bridge

Brand: PHOENIX CONTACT | Manufacturer Part Number: MPB 18/1-12



Manufacturer	PHOENIX CONTACT
MPN / Reference	MPB 18/1-12
Catalog number	2748593
Category	Phase busbar
Minimum order	10 Pcs
Document ID	EO-BA14F031EC
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Product Overview

Wiring bridge

Wiring bridge for modules with 17.5 mm connection pitch, single-phase, 12-pin

Wiring bridge for modules with connecting pitch 17.5 mm, 1-phase, 12-pos.

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

Technical dataProduct propertiesProduct type Bridge

Type Comb bridge

Number of positions 12

Data management status

Article revision 02

Electrical propertiesNumber of phases 1

Nominal current IN 100 A

DimensionsHeight 215.4 mm

Material specificationsColor gray (RAL 7042)

Copper color

Housing material Plastic

Contact material E-Cu 58

ETIM for 2748593 Low-voltage industrial controls and switchgear (EC000215)

Feature Name

Feature Value

Number of phases (EF000351)

1

Number of poles (EF001391)

12

Suitable for number of devices (EF007241)

12

Cross section (EF000649)

16 mm²Rated 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 18/1-12 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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