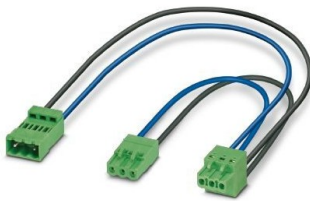


INDUSTRIAL COMPONENT DATA

ICC/TVFKC/MSTBC/3P13L33-20SMGW 1714318 PHOENIX CONTACT Connectors for printed circuit board ready-made, 3-po..

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC/TVFKC/MSTBC/3P13L33-20SMGW



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC/TVFKC/MSTBC/3P13L33-20SMGW
Catalog number	1714318
Category	Accessories/spare parts for industrial connectors
Minimum order	50 Pcs
Document ID	EO-C2EB2A1D6B
Generated	2026-08-06

Product Overview

Connectors for printed circuit board ready-made, 3-pole, characteristic of the product: Connector for printed circuit board for Smart Meter Gateways (SMGW)

Assembled PCB connectors / Y-line with 3 PCB connectors, assigned current: 9 A, Header 1: 3-poles, pitch: 5.08 mm, Crimped connection, Male, Line 1: cable length: 0.33 m, Color: black, blue, Cable type: mPPE braided wire, Header 2: 3-poles, pitch: 5 mm, Push-in spring connection, Female, Line 2: cable length: 0.2 m, Color: black, blue, Cable type: mPPE braided wire, product feature: Printed circuit board connector for Smart Meter Gateways (SMGW), mPPE braided wire, Header 3: 3-pole, pitch: 5.08 mm

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 > PCB Connectors (PCC)
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Additional Product Information

Wired PCB Male Connectors / Y Cable with 3 Male Connectors for I.C., Reference Current: 9 A, Head 1: 3-Pole , Cable 1: Cable Length: 0.33 m, Colour: Black, Blue, Head 2: 3-pole, 5 mm, Push-in Spring Connection, Female Connector, Cable 2: Cable Length: 0.2 m, Colour: Black, Blue, Product Feature: PCB connectors for Smart Meter Gateways (SMGW), 3-pole head, pitch: 5.08 mm, crimped connection, Female connector

Business Data

Order Code 1714318

Packaging unit 1

GTIN 4055626356846

Customs Tariff Number 85444290

Part properties

Number of poles 3

Number of connections 2

Number of potentials 2

Main electrical characteristics

Reference current 9 A

General remarks

Type of remark Application Note

Note Smart Meter Gateway (SMGW)

Product Dimensions

Steps 5.08 mm

Head 2

Connection type Push-in spring connection

Nominal cross-section 1.5 mm²

Steps 5 mm

Contact Type Female connector

Colours green

Mounting Flange without

Head 3

Connection type crimped connection

Nominal cross-section 2.5 mm²

Steps 5.08 mm

Contact Type Female connector

Colours green

Mounting Flange without

Cables/Conductors 1

Cable length 0.33 m

Yarn, colour black, blue

Conductor structure signal line 19x 0.25 mm

Cable section 0.82 mm²

Conductive material Tinned Cu cord

Style UL AWM GRP 11028

Cables/Conductors 2

Cable length 0.2 m

Yarn, colour black, blue

Conductor structure signal line 19x 0.25 mm

Cable section 0.82 mm²

Conductive material Tinned Cu cord

Style UL AWM GRP 11028

Packaging indications

Packaging Unit 50

Designati...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC/TVFKC/MSTBC/3P13L33-20SMGW 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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