INDUSTRIAL COMPONENT DATA

ICC/FKCOR2,5/3P13L33SMGW 1022771 PHOENIX CONTACT Cable set ICC/FKCOR2,5/3P13L33SMGW 1022771

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC/FKCOR2,5/3P13L33SMGW



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC/FKCOR2,5/3P13L33SMGW
Catalog number	1022771
Category	Accessories/spare parts for industrial connectors
Minimum order	50 Pcs
Document ID	EO-0EC72E049E
Generated	2026-11-19

Product Overview

Cable set - ICC/FKCOR2,5/3P13L33SMGW - 1022771
Ready-made printed circuit board connectors / Connection cable with 2 connectors for printed circuit boards, assigned current: 9 A, Header 1: 3-poles , Line 1: cable length: 0.33 m, Color: black, blue, Cable type: mPPE braided wire, Header 2: 3-pole, product characteristic: Connector for printed circuit board for Smart Meter Gateways (SMGW), mPPE braided thread

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)

Additional Product Information

Assembled PCB connectors / Connecting cable with 2 printed circuit board connectors, rated current: 9 A, Head 1: 3-position , Cable 1: cable length: 0.33 m, Color: Black, blue, Head 2: 3-position, 5.08 mm , Push-in spring connection , Female connector, product feature: PCB connectors for Smart Meter Gateways (SMGW)
Key Commercial Data
Orderkey 1022771
Packing unit 1
GTIN 4055626515786
Custom tariff number 85444290
Item properties
Number of positions 3
Number of connections 2
Number of potentials 2

Electrical parameters
Rated current 9 A
General information
Type of note Note on application
Note Smart Meter Gateway (SMGW)
Dimensions for the product
Pitch 5.08 mm
Header 2
Connection method Push-in spring connection
Nominal cross section 2.5 mm²
Pitch 5.08 mm
Type of contact Female connector
Color green
Mounting flange without
Cables / lines 1
Length of cable 0.33 m
Single wire, color Black, blue
Conductor structure signal line 19x 0.25 mm
Conductor cross section 0.82 mm²
Conductor material Tin-plated Cu litz wires
Packaging information
Pieces per package 50
Denomination packing units Pcs.
Ambient conditions
Ambient temperature (storage/transport) -30 °C ... 70 °C
Ambient temperature (assembly) -5 °C ... 100 °C
Ambient temperature (installation) -40 °C ... 100 °C (dependent on the derating curve)
Ambient temperature (mobile installation) -5 °C 100 °C dependent on the derating curve
Environmental and durability tests (E)
Specification IEC 60529:1989-11 + AMD 1:1999-11 + AMD 2:201...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC/FKCOR2,5/3P13L33SMGW 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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