INDUSTRIAL COMPONENT DATA

ICC-MT 0,5-1,0 BA 3190603 PHOENIX CONTACT Male insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: ICC-MT 0,5-1,0 BA



Manufacturer	PHOENIX CONTACT
MPN / Reference	ICC-MT 0,5-1,0 BA
Catalog number	3190603
Category	Contact for industrial connectors
Minimum order	4000 Pcs
Document ID	EO-4C5C603302
Generated	2026-11-18

Product Overview

Male insert
Modular male terminal, inserted into the ICC connector housing after crimping the conductor, for conductors 0.5-1.0 mm², ribbon contact

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

Key Commercial Data
Orderkey 3190603
Packing unit 4000 pc
Minimum order quantity 4000 pc
Catalog page Page 827 (C-1-2013)
GTIN 4017918100582
Weight per Piece (excluding packing) 0.980 g
Custom tariff number 85389099
Country of origin DE (Germany)
General
Nominal current 12 A (with 1 mm² conductor cross section)
Conductor cross section flexible min. 0.5 mm²
Max. conductor cross section, flexible 1 mm²
Connection data

Core diameter including insulation 1.4 mm ... 2.31 mm
Stripping length of individual wires 3.5 mm
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027260700eCl@ss 7.027440309eCl@ss 8.027440204eCl@ss 9.027440204
ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC000796ETIM 6.0EC002638
UNSPSC 6.0130211810UNSPSC 7.090139121410UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ICC-MT 0,5-1,0 BA 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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