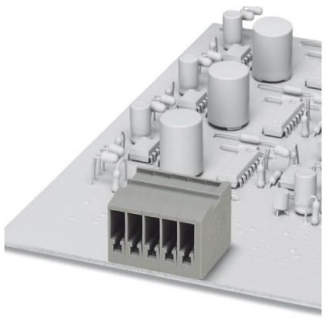
INDUSTRIAL COMPONENT DATA

ST 2,5-PCB/ 6-G-5,2 1980417 PHOENIX CONTACT Feed-through header

Brand: PHOENIX CONTACT | Manufacturer Part Number: ST 2,5-PCB/ 6-G-5,2



Manufacturer	PHOENIX CONTACT
MPN / Reference	ST 2,5-PCB/ 6-G-5,2
Catalog number	1980417
Category	Printed circuit board connector
Minimum order	50 Pcs
Document ID	EO-380BBA404C
Generated	2026-11-18

Product Overview

Feed-through header
ST-COMBI coupling, horizontal connection direction to the printed circuit board, pitch: 5.2 mm, number of poles: 6

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 > Enclosures connectivity

Additional Product Information

Key Commercial Data
Orderkey 1980417
Packing unit 50 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
Catalog page Page 293 (C-1-2017)
GTIN 4017918972080
Weight per Piece (excluding packing) 10.080 g
Custom tariff number 85366930
Country of origin DE (Germany)
Dimensions
Width 31.2 mm
Pitch 5.2 mm
Width [w] 31.2 mm

General
Range of articles ST 2,5-PCB/..-G
Insulating material group I
Maximum load current 24 A (with 4 mm² conductor cross section)
Insulating material PA
Flammability rating according to UL 94 V0
Color gray
Internal cylindrical gage A3
Number of positions 6
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
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 7.027440402eCl@ss 8.027440402eCl@ss 9.027440402
ETIM 3.0EC001121ETIM 4.0EC002637ETIM 5.0EC002637ETIM 6.0EC002637
UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC 13.239121409

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / ST 2,5-PCB/ 6-G-5,2 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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