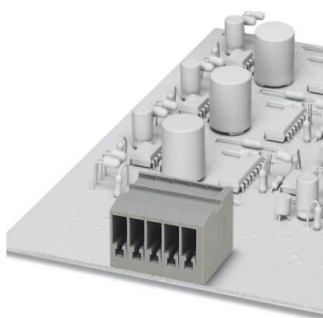


INDUSTRIAL COMPONENT DATA

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-D41DF666A6
Generated	2026-08-01

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)

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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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requirements against the manufacturer documentation before purchase or installation.