

INDUSTRIAL COMPONENT DATA

SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+ 1750627 PHOENIX CONTACT PCB terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+



Manufacturer	PHOENIX CONTACT
MPN / Reference	SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+
Catalog number	1750627
Category	Printed circuit board terminal
Minimum order	50 Pcs
Document ID	EO-621DF076E0
Generated	2026-08-01

Product Overview

PCB terminal block

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 1750627

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356313469

Weight per Piece (excluding packing) 46.480 g

Custom tariff number 85369010

Country of origin BG (Bulgaria)

Item properties

Number of positions 12

Pin layout Zigzag pinning W

Dimensions for the product

Length [l] 18.5 mm

Width [w] 91.8 mm

Height [h] 28.75 mm

Pitch 7.5 mm

Height (without solder pin) 24.15 mm

Solder pin [P] 4.6 mm

Pin spacing 13.2 mm

Dimension a 82.5 mm

Dimensions for PCB design

Hole diameter 2.1 mm

Pin spacing 13.2 mm

Packaging information

Type of packaging packed in cardboard

Pieces per package 50

Denomination packing units Pcs.

Air clearances and creepage distances

Voltage 800 V

Standards and Regulations

Connection in acc. with standard EN-VDE

CUL

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 4.027141109eCl@ss 4.127141109eCl@ss 5.027141190eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss
7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002643ETIM 5.0EC002643ETIM 6.0EC002643

UNSPSC 6.0130211801UNSPSC 7.090139121432UNSPSC 1139121432UNSPSC 12.0139121432UNSPSC
13.239121432

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SPT 5/12-H-7,5-ZBMIXEDCOLBD-/+ 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.