

INDUSTRIAL COMPONENT DATA

PTS-5,08-16 GY 1765722 PHOENIX CONTACT Test disconnectors

Brand: PHOENIX CONTACT | Manufacturer Part Number: PTS-5,08-16 GY



Manufacturer	PHOENIX CONTACT
MPN / Reference	PTS-5,08-16 GY
Catalog number	1765722
Category	Printed circuit board terminal
Minimum order	10 Pcs
Document ID	EO-2312920FB1
Generated	2026-08-03

Product Overview

Test disconnectors

Terminal block for printed circuit board, nominal current: 12 A, nominal voltage (III/2): 320 V, nominal cross-section: 0 mm², number of potentials: 16, number of rows: 1, number of poles per row: 16, article family: PTS, pitch: 5.08 mm, mounting: Solder, color: gray, number of solder pins per potential: 2, packaging type: Boxed Packaging

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 1765722

Packing unit 10 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4046356421744

Weight per Piece (excluding packing) 47.030 g

Custom tariff number 85369010

Country of origin PL (Poland)

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.0272607xeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127261100eCl@ss 6.027261100eCl@ss
7.027440401eCl@ss 8.027440401eCl@ss 9.027440401

ETIM 3.0EC001121ETIM 4.0EC002498ETIM 5.0EC002555ETIM 6.0EC002643

UNSPSC 6.0130211810UNSPSC 7.090139121409UNSPSC 1139121409UNSPSC 12.0139121409UNSPSC
13.239121432

ETIM for 1765722 Connectors (EC002643)

Feature Name**Feature Value**

Number of electrical connections (EF008252)

16

Number of levels (EF002659)

1

Modular spacing connections (EF006827)

5.08 mm

Rated current In (EF008250)

12 A

Rated voltage (EF000228)

320 V

Rated surge voltage (EF002993)

4 kV

Over voltage category (EF006785)

III

Pollution degree (EF006786)

2

Connection type PCB (EF006822)

Soldering connection

Material connection surface (EF006826)

Tin

Material insulation body (EF007543)

Other

Housing colour (EF000136)

Grey

Inflammability class of insulation material according to UL94 (EF002521)

V0

Type of PCB fastening (EF008226)

Connecting contact

Type of fastening (EF002442)

Solder

Type of banding (EF007011)

Carton (for SMD)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PTS-5,08-16 GY 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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