

INDUSTRIAL COMPONENT DATA

PT 1,5/ 3-PVH-5,0-A GYBD:35-37 1708014 PHOENIX CONTACT

Plug-in part, rated current: 10 A, number of poles: 3..

Brand: PHOENIX CONTACT | Manufacturer Part Number: PT 1,5/ 3-PVH-5,0-A GYBD:35-37



Manufacturer	PHOENIX CONTACT
MPN / Reference	PT 1,5/ 3-PVH-5,0-A GYBD:35-37
Catalog number	1708014
Category	Cable connector
Minimum order	500 Pcs
Document ID	EO-B5B57126F9
Generated	2026-08-06

Product Overview

Plug-in part, rated current: 10 A, number of poles: 3, pitch: 5 mm, connection type: Screw connection with wire protection bracket, color: gray, contact surface: Tin

Connector for printed circuit board, nominal section: 1.5 mm², color: gray, nominal current: 12 A, nominal voltage (III/2): 400 V, contact surface: Tin, contact type: Female, number of potentials: 3, number of rows: 1, number of poles: 3, number of connections: 3, family of articles: PT 1.5/.. -PVH-A, pitch: 5 mm, connection type: Screw connection with wire protection bracket, screw clamping form: H1L Philipps-Recess with longitudinal groove, conductor/printed circuit board connection direction: 0 °, plug-in system: COMBICON PST 1.3, lock: without, fixing type: without, packaging type: boxed

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

Plug component, nominal current: 10 A, number of positions: 3, pitch: 5 mm, connection method: Screw connection with wire protector, color: gray, contact surface: Tin

Your advantages

Well-known connection principle allows worldwide useLow temperature rise, thanks to maximum contact forceHigh terminal block capacity thanks to rectangular terminal block spaceAllows connection of two conductorsHorizontal and vertical connection option for optimum conductor routingItems that can be aligned in various pitches support flexible and space-saving PCB assemblyKey Commercial Data

Orderkey 1708014

Packing unit 1

GTIN 4046356960267

Custom tariff number 85366990

General

Range of articles PT 1,5/..-PVH-A

Type of contact Female connector

Number of positions 3

Connection method Screw connection with wire protector

Rated voltage (III/3) 250 V

Connection in acc. with standard EN-VDE

Nominal current IN 10 A

Nominal cross section 1.5 mm²

Connection data

Conductor cross section solid min. 0.2 mm²

Conductor cross section solid max. 2.5 mm²

Conductor cross section flexible min. 0.2 mm²

Conductor cross section flexible max. 2.5 mm²

Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule without plastic sleeve max. 1.5 mm²

Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²

Conductor cross section flexible, with ferrule with plastic sleeve max. 1.5 mm²

Conductor cross section AWG min. 26

Conductor....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / PT 1,5/ 3-PVH-5,0-A GYBD:35-37 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.