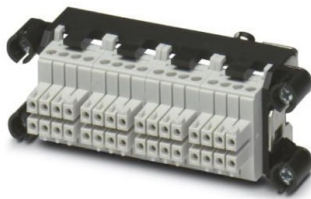


INDUSTRIAL COMPONENT DATA

VC-TR3/4M-PEA-S8888-SET 1607263 PHOENIX CONTACT

Contact insert set

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-TR3/4M-PEA-S8888-SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-TR3/4M-PEA-S8888-SET
Catalog number	1607263
Category	Contact insert for rectangular connectors
Minimum order	5 Pcs
Document ID	EO-E3E1B3420F
Generated	2026-08-04

Product Overview

Contact insert set

Contact holder set for aerial side, bobbin frame with PE, 4 fixing screws, pre-assembled 8-pole contact holders, 6 encoder pins

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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data

Orderkey 1607263

Packing unit 5 pc

Catalog page Page 32 (C-2-2013)

GTIN 4017918941017

Weight per Piece (excluding packing) 45.570 g

Custom tariff number 85366990

Country of origin PL (Poland)

General

Connection technology Screw connection

Connection method Screw connection

Tightening torque 0.2 Nm ... 0.25 Nm

Degree of pollution 3

Number of positions 31+PE

Insertion/withdrawal cycles ≥ 100

Size VC3

Conductor cross section solid min. 0.14 mm²

Conductor cross section solid max. 1.5 mm²

Conductor cross section flexible min. 0.14 mm²

Conductor cross section flexible max. 0.75 mm²

Conductor cross section 0.14 mm² ... 1.5 mm²

Ambient conditions

Ambient temperature (operation) -40 °C ... 100 °C

Material data

Housing material PA

Contact material CuZn

Contact surface material Tin-plated

Contact carrier material PA

Electrical characteristics

Rated voltage (III/3) 160 V

Nominal voltage UN 160 V

Rated surge voltage 2.5 kV

2.5 kV

Rated current 10 A

10 A

Nominal current IN 10 A

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027260701eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss

7.027440205eCl@ss 8.027440205eCl@ss 9.027440205

ETIM 2.0EC001121ETIM 3.0EC001121ETIM 4.0EC001121ETIM 5.0EC00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-TR3/4M-PEA-S8888-SET 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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