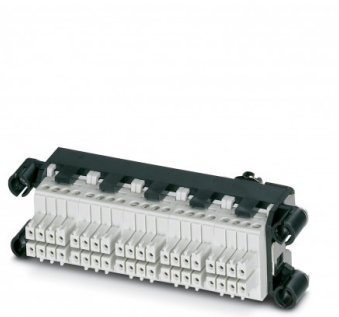
INDUSTRIAL COMPONENT DATA

VC-TR4/5M-PEA-S88888-SET 1607274 PHOENIX CONTACT Contact insert set

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-TR4/5M-PEA-S88888-SET



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-TR4/5M-PEA-S88888-SET
Catalog number	1607274
Category	Accessories/spare parts for industrial connectors
Minimum order	5 Pcs
Document ID	EO-EEB1CB417A
Generated	2026-11-18

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
Contact insert set for the movable side, movable frame with PE, 4 fastening screws, pre-assembled 8-pin contact inserts, 6 coding tabs

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 1607274
Packing unit 5 pc
Catalog page Page 32 (C-2-2013)
GTIN 4017918941024
Weight per Piece (excluding packing) 53.370 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 39+PE
Insertion/withdrawal cycles >= 100
Size VC4
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
Connection cross section AWG 30 ... 14
Stripping length of the individual wire 7 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 100 °C
Material data
Housing material PA 6.6
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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-TR4/5M-PEA-S88888-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

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.