

INDUSTRIAL COMPONENT DATA

VC-AML 7-PEA 1607544 PHOENIX CONTACT Contact insert

Brand: PHOENIX CONTACT | Manufacturer Part Number: VC-AML 7-PEA



Manufacturer	PHOENIX CONTACT
MPN / Reference	VC-AML 7-PEA
Catalog number	1607544
Category	Accessories/spare parts for industrial connectors
Minimum order	5 Pcs
Document ID	EO-E78EB3DCD4
Generated	2026-08-05

Product Overview

Contact insert

Contact insert, Family of items: VARIOCON, construction: VC4, housing material: PA 6.6, color: light gray, number of poles: 7, rated voltage: 690, assigned current: 63 A, Connection type: Connection for printed circuit boards, Contact connection type: Male. Plug-in connectors should be operated only in an inert (unloaded) state.

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 1607544

Packing unit 5 pc

Minimum order quantity 5 pc

Note Made to Order (non-returnable)

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GTIN 4017918980405

Weight per Piece (excluding packing) 35.000 g

Custom tariff number 85369010

Country of origin PL (Poland)

Standards and Regulations

Connection in acc. with standard CUL

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss 4.027140816eCl@ss 4.127140816eCl@ss 5.027143424eCl@ss 5.127261200eCl@ss 6.027261200eCl@ss

7.027440205eCl@ss 8.027440205eCl@ss 9.027440205

ETIM 2.0EC000438ETIM 3.0EC000438ETIM 4.0EC002637ETIM 5.0EC000438ETIM 6.0EC000438

UNSPSC 6.0130211923UNSPSC 7.090139121522UNSPSC 1139121522UNSPSC 12.0139121522UNSPSC

13.239121522

ETIM for 1607544 Connectors (EC003557)

Feature Name**Feature Value**

Number of poles (EF001391)

7

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VC-AML 7-PEA 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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