

INDUSTRIAL COMPONENT DATA

HC-M-RJI-AD-08-PC-M 1419888 PHOENIX CONTACT Contact insert module

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-RJI-AD-08-PC-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-RJI-AD-08-PC-M
Catalog number	1419888
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-1EFCA852D1
Generated	2026-08-04

Product Overview

Contact insert module
Contact Inserts Module

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 > Industrial plug-in connectors/interfaces
--------------	--

Additional Product Information

Key Commercial Data
Orderkey 1419888
Packing unit 1 pc
Catalog page Page 579 (C-2-2017)
GTIN 4055626253268
Weight per Piece (excluding packing) 12.300 g
Custom tariff number 85389099
Country of origin PL (Poland)
Dimensions
Height 54.5 mm
Width 34.2 mm
Length 14.6 mm
Electrical characteristics
Rated voltage (III/3) 50 V

Rated current 1 A

Rated surge voltage 0.8 kV

Connection profile RJ45

Transmission characteristics (category) CAT5e

Ambient conditions

Ambient temperature (operation) -40 °C ... 70 °C

Mechanical characteristics

Insertion/withdrawal cycles >= 500

Minimum housing height 72 mm

General

Note Refer to the accessories list for the corresponding RJ45 connectors

Type RJ45

Series HC-M-RJ45

Color light gray

Number of module slots 1

Flammability rating according to UL 94 V0

Degree of pollution 3

Overvoltage category III

Assembly instructions To ensure correct use, installation in housing with IP54 protection or better is required

Material data

Contact material Copper alloy

Contact surface material Au

Contact carrier material PC

Standards and Regulations

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 5.127261200eCl@ss 6.027261200eCl@ss 7.027440205eCl@ss 8.027440205eCl@ss 9.027440218

ETIM 5.0EC000438ETIM 6.0EC000438

UNSPSC 13.239121421

ETIM for 1419888 Connectors (EC000438)

Feature Name

Feature Value

Contact inse...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-RJI-AD-08-PC-M 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.