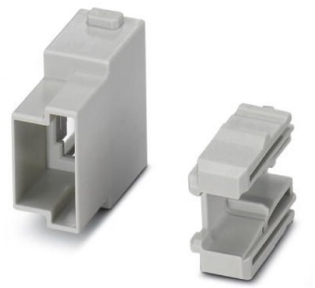
INDUSTRIAL COMPONENT DATA

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-6ABD2967ED
Generated	2026-11-18

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

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.