INDUSTRIAL COMPONENT DATA

HC-M-RJ45-AD-PC2-M 1435214 PHOENIX CONTACT Contact insertion module, adapter for patch cable The correspondi..

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-RJ45-AD-PC2-M



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-RJ45-AD-PC2-M
Catalog number	1435214
Category	Contact insert for rectangular connectors
Minimum order	1 Pcs
Document ID	EO-75C00D9A94
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Product Overview

Contact insertion module, adapter for patch cable; The corresponding connection cables can be found in the list of accessories
Contact Inserts Module
Contact insert module, adapter for patch cables, the matching patch cables can be found in the accessories list

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

Technical dataMountingAssembly instructions To ensure correct use, installation in housing with IP54 protection or better is required
Product propertiesSensor type Ethernet
Number of positions 8
Connection profile RJ45
Contact numbering 1 - 8
Application Data
Number of module slots 1
Type RJ45
Series HC-M-RJ45
Insulation characteristics
Overvoltage category III

Degree of pollution 3
DimensionsDimensional drawing
Width 34.2 mm
Height 50.7 mm
Length 14.6 mm
Mechanical characteristics
Minimum housing height 72 mm
Electrical propertiesRated voltage (III/3) 48 V
Rated surge voltage 0.8 kV
Rated current 1 A
Transmission characteristics (category) CAT6A(IEC 60512-27-100:2008, TIA-568-C.2:2009)
Mechanical propertiesMechanical data
Insertion/withdrawal cycles >= 500
Material specificationsFlammability rating according to UL 94 V0
Contact carrier material PC
Standards/regulations PC: Fire protection in rail vehicles - requirement sets R22, R23, and R24 acc. to DIN EN 45545-2 (Risk level HL1 - HL3)
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -25 °C ... 60 °C
Standards and regulationsTesting
Standards/regulations PC: Fire protection in rail vehicles - requirement sets R22, R23, and R24 acc. to DIN EN 45545-2 (Risk level HL1 - HL3)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-RJ45-AD-PC2-M with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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