INDUSTRIAL COMPONENT DATA

HC-M-04-ST-KOAX-75 1686245 PHOENIX CONTACT Coaxial contact

Brand: PHOENIX CONTACT | Manufacturer Part Number: HC-M-04-ST-KOAX-75



Manufacturer	PHOENIX CONTACT
MPN / Reference	HC-M-04-ST-KOAX-75
Catalog number	1686245
Category	Contact for industrial connectors
Minimum order	1 Pcs
Document ID	EO-58D5DCDA49
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Product Overview

Coaxial contact
Coaxial contact for HC-M-4-MOD-BU module, 75 ?
Coaxial contact, contact diameter: 4.8 mm, turned, Pin, contact material: Copper alloy, contact surface: gold-plated, connection cross section: 0.14 mm2 ... 2.5 mm2, AWG 26 ... 14, Wave impedance: 75 ?

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 dataNotesGeneral Cables that can be used for the coaxial contact: RG179B/U, RG187A/U
General Coaxial contact for module HC-M-04-KT-F
Product propertiesProduct type Coaxial contact
Series HC-M-04-KOAX
Type Individual female contact
Contact material type turned
Electrical propertiesRated voltage (III/3) 48 V
Rated current 1.5 A
Wave impedance 75 ?
Connection dataConnection technology
Connection technology Soldering and crimp connection (Solder connection (wire) / crimp connection (braided shield))
Connection in acc. with standard IEC / EN

Conductor connection
Conductor cross section 0.14 mm² ... 2.5 mm²
Connection cross section AWG 26 ... 14
Stripping length of the individual wire 2 mm
DimensionsWidth 4.8 mm
Height 4.8 mm
Mechanical characteristics
Contact diameter 4.8 mm
Material specificationsContact material Copper alloy
Contact surface material gold-plated
Cable/lineStripping length of the individual wire 2 mm
Wave impedance 75 ?
Mechanical propertiesMechanical data
Insertion/withdrawal cycles >= 500
Environmental and real-life conditionsAmbient conditions
Ambient temperature (operation) -40 °C ... 125 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / HC-M-04-ST-KOAX-75 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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