

## Coaxial contact - HC-M-04-BU-KOAX-50 - 1676802


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Coaxial contact, for the HC-M-4-MOD-ST module, 50 Ohm

RoHS

### Key Commercial Data

Packing unit	1 STK
Minimum order quantity	10 STK
GTIN	 4 017918 150556
GTIN	4017918150556
Weight per Piece (excluding packing)	2.470 g
Custom tariff number	85366910
Country of origin	Germany

### Technical data

#### Electrical characteristics

Note	Cables that can be used for the coaxial contact: RG174/U, RG188A/U, RG316/U
Rated voltage	50 V AC
Rated current	1.5 A
Contact resistance	$\leq 10 \text{ m}\Omega$ (Phase conductors)
Insulation resistance	10 G $\Omega$
Wave impedance	50 $\Omega$

#### Mechanical characteristics

Conductor cross section AWG max.	14
Conductor cross section AWG min.	26

# Coaxial contact - HC-M-04-BU-KOAX-50 - 1676802

## Technical data

### Mechanical characteristics

Conductor cross section flexible max.	2.5 mm <sup>2</sup>
Conductor cross section flexible min.	0.14 mm <sup>2</sup>
Insertion/withdrawal cycles	≥ 500

### General

Series	HC-M-04-KOAX
Connection method	Soldering and crimp connection
Connection in acc. with standard	IEC / EN

### Material data

Contact material	Copper alloy
Contact surface material	gold-plated

### Standards and Regulations

Connection in acc. with standard	IEC / EN
	UL

## Approvals


### Approvals


Approvals

UL Recognized / EAC

Ex Approvals

### Approval details

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 118976
Nominal voltage UN	600 V		

EAC		7500651.22.01.00246
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