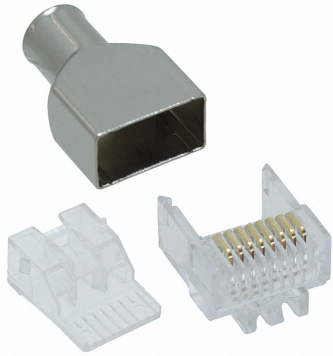


# 5-1375202-3



RJ45 Modular Plug, Category 6, 8-position, stranded wire

## OBSOLETE

This product was discontinued on: August 14, 2018

### Replaced By:

6-2111979-3  
MP-6S-B-1

Modular Plug Kit, category 6, shielded, 8-position, 5.1 – 6.0 mm max cable jack OD, 100/bag

## Product Classification

### Regional Availability

Asia | Australia/New Zealand | EMEA | Latin America | North America

### Portfolio

NETCONNECT®

### Product Type

Modular plug

## General Specifications

### ANSI/TIA Category

6

### Cable Type

Round, shielded

### Conductor Type

Stranded

### Interface

RJ45

### Positions/Loaded Contacts

8/8

### Termination Type

IDC

## Dimensions

### Compatible Cable Diameter, maximum

6 mm | 0.236 in

### Compatible Cable Diameter, minimum

5 mm | 0.197 in

## Electrical Specifications

### Insulation Resistance, minimum

500 mOhm

# 5-1375202-3

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## Material Specifications

<b>Contact Base Material</b>	Phosphor Bronze
<b>Material Type</b>	Glass filled polycarbonate
<b>Plug Shield Base Material</b>	Brass
<b>Plug Shield Plating Material</b>	Nickel

## Mechanical Specifications

<b>Plug Insertion Life, minimum</b>	750 times
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## Environmental Specifications

<b>Operating Temperature</b>	-10 °C to +60 °C (+14 °F to +140 °F)
<b>Flammability Rating</b>	UL 94 V-2

## Packaging and Weights

<b>Packaging quantity</b>	100
<b>Packaging Type</b>	Bag   Box   Carton