## 5-1375202-1



RJ45 Modular Plug Kit, category 6, 8-position, stranded wire

#### **OBSOLETE**

This product was discontinued on: August 14, 2018

Replaced By:

6-2111979-2 MP-6S-B-5

Modular Plug Kit, category 6, shielded, 8-position, 5.1 - 6.0 mm max cable jack OD, 500/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 TypeStrandedInterfaceRJ45Positions/Loaded Contacts8/8Termination TypeIDC

**Dimensions** 

Compatible Cable Diameter, maximum6 mm | 0.236 inCompatible Cable Diameter, minimum5 mm | 0.197 in

**Electrical Specifications** 

**Insulation Resistance, minimum** 500 mOhm



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## Material Specifications

Contact Base Material Phosphor Bronze

Material Type Glass filled polycarbonate

Plug Shield Base MaterialBrassPlug Shield Plating MaterialNickel

Mechanical Specifications

Plug Insertion Life, minimum 750 times

### **Environmental Specifications**

**Operating Temperature**  $-10 \,^{\circ}\text{C} \text{ to } +60 \,^{\circ}\text{C} \text{ (+14 }^{\circ}\text{F to } +140 \,^{\circ}\text{F)}$ 

Flammability Rating UL 94 V-2

Packaging and Weights

Packaging quantity 1000

Packaging Type Bag | Box | Carton