# **Product Specifications**





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**

Portfolio NETCONNECT®
Product Type Modular plug

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

## **Body Features**

Conductor Type Solid | Stranded Shield Material Stainless steel

Shield Plating Material Nickel

## **Configuration Features**

Number of Positions 8
Keyed No

#### **Contact Features**

Contact Base Material Phosphor bronze

Contact Mating Area Plating Material Gold

Contact Mating Area Plating Thickness 50.00 µin | 1.27 µm

Number of Contacts Loaded 8

#### **Dimensions**

Cable Jacket Outside Diameter Range 0.201-0.236 in | 5.1-6.0 mm

Conductor Wire Size 26–23 AWG

Insulated Conductor Outside Diameter 0.035-0.043 in | 0.89-1.09 mm

### **Housing Features**

Housing Material Glass filled polycarbonate

## **Industry Standards**

Standards Compliance UL 1863

### **Packaging Features**

Packaging Quantity 100

## **Product Type Features**

Cable Type Round, shielded Performance Category Category 6

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Connector Style Plug
Jack Type RJ45
Latch Style Standard
Shielded Yes

#### **Termination Features**

Termination Method to Wire/Cable Insulation Displacement Crimp (IDC)

# **Regulatory Compliance/Certifications**

Agency Classification RoHS 2011/65/EU Compliant