## 6-641337-3 | MP-66U-F-1



Modular Plug, 6P/6C, unshielded, standard body, flat oval, 2.29 x 6.61 mm cable jack OD, category 3, 100/bag

#### **Product Classification**

PortfolioCommScope®Product TypeModular plug

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

America

#### **Dimensions**

Compatible Cable Diameter, maximum6.61 mm0.26 inCompatible Cable Diameter, minimum2.29 mm0.09 inCompatible Insulated Conductor Diameter, maximum0.990 mm0.039 inCompatible Insulated Conductor Diameter, minimum0.860 mm0.034 in

#### **Electrical Specifications**

ANSI/TIA Category 3
Current Rating, maximum 0.75 A
Insulation Resistance, minimum 500 mOhm
Safety Voltage Rating 150 Vac

### **Environmental Specifications**

Operating Temperature -10 °C to +60 °C (+14 °F to +140 °F)

**Relative Humidity** Up to 93%, non-condensing

Safety Standard UL 1863

#### General Specifications

**Cable Type** Flat oval, unshielded

Interface RJ12
Package Quantity 100

Packaging Type Bag | Box | Carton

Positions/Loaded Contacts 6/6

Mechanical Specifications

Conductor Gauge, solid 26–24 AWG

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# 6-641337-3 | MP-66U-F-1

Conductor Gauge, stranded 26–24 AWG

Conductor TypeSolid | StrandedContact Base MaterialPhosphor bronze

Material Type Glass filled polycarbonate

Plug Insertion Life, minimum750 timesTermination TypeIDC

# Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant

