## 5-557972-3

Modular Plug, 8P/8C, unshielded, flat oval, small conductor, 8-position, category 5, 100 pcs

#### **OBSOLETE**

This product was discontinued on: August 14, 2018

Replaced By:

6-557972-3 Modular Plug, 8P/8C, unshielded, small conductor, flat oval, 2.54 x 8.89 mm max cable jack OD, 100

MP-88U-FS-1 /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 5

Cable TypeFlat oval, unshielded

Conductor TypeSolidInterfaceRJ45Positions/Loaded Contacts8/8

Termination Type IDC

**Electrical Specifications** 

Current Rating, maximum 0.75 A

**Insulation Resistance, minimum** 500 mOhm

Safety Voltage Rating 150 Vac

Material Specifications

**Contact Base Material** Phosphor Bronze

Material Type Glass filled polycarbonate

Mechanical Specifications

**Plug Insertion Life, minimum** 750 times



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### **Environmental Specifications**

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

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

Flammability Rating UL 94 V-2

Packaging and Weights

Packaging quantity 100

Packaging Type Bag | Box | Carton

