



MP-88U-F-1 | 6-554720-3

**Modular Plug Kit, 8P/8C, unshielded, flat oval, 2.54 x 8.89 mm max cable jack OD, 8-position, 100/bag**

## Body Features

Conductor Type Solid | Stranded

## 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  $\mu\text{in}$  | 1.27  $\mu\text{m}$   
Number of Contacts Loaded 8

## Dimensions

Cable Jacket Outside Diameter Range 0.10–0.35 in | 2.54–8.89 mm  
Conductor Outside Diameter 0.034–0.039 in | 0.86–0.99 mm  
Conductor Wire Size 26–24 AWG

## Housing Features

Housing Material Glass filled polycarbonate

## Industry Standards

UL Flammability Rating UL 1863

## Packaging Features

Packaging Quantity 100

## Product Availability

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

## Product Type Features

Cable Type Flat oval, unshielded  
Performance Category Category 5  
Connector Style Plug  
Jack Type RJ45

# Product Specifications



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|              |           |
|--------------|-----------|
| Latch Style  | Standard  |
| Product Type | Connector |
| Shielded     | No        |

## Termination Features

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