



6-641337-2 | MP-66U-F-5  
**Modular Plug, 6P/6C, Unshielded, Flat Oval, 500 pcs**

## Body Features

Conductor Type Solid | Stranded

## Configuration Features

Number of Positions 6  
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 6

## Dimensions

Cable Jacket Outside Diameter Range 0.09–0.26 in | 2.29–6.61 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 500

## Product Availability

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

## Product Type Features

Cable Type Flat oval, unshielded  
Performance Category Category 3  
Connector Style Plug  
Jack Type RJ11  
Latch Style Standard

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Product Type	Connector
Shielded	No

## Termination Features

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