Product Specifications





MP-88U-R-5 | 6-557315-2

Modular Plug Kit, 8P/8C, unshielded, round, 5.1 mm max cable jack OD, 8-position, 500/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

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 0.20 in | 5.1 mm

Conductor Wire Size 26–24 AWG

Insulated Conductor Outside Diameter 0.034-0.039 in | 0.86-0.99 mm

Housing Features

Housing Material Glass filled polycarbonate

Industry Standards

UL Flammability Rating UL 1863

Packaging Features

Packaging Quantity 500

Product Type Features

Cable Type Round, unshielded

Performance Category Category 5

Product Specifications



MP-88U-R-5 | 6-557315-2

Connector Style Plug
Jack Type RJ45
Latch Style Standard
Shielded No

Termination Features

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

Regulatory Compliance/Certifications

AgencyClassificationRoHS 2011/65/EUCompliant