



MP-66U-LR-1 | 6-555177-3

Modular Plug, 6P/6C, unshielded, long body, round, 4.96 mm cable jack OD, 6-position, category 3, 100/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
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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 µin 1.27 µm
Number of Contacts Loaded	6

Dimensions

Cable Jacket Outside Diameter Range	0.195 in 4.96 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
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Industry Standards

UL Flammability Rating	UL 1863
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Packaging Features

Packaging Quantity	100
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Product Type Features

Cable Type	Round, unshielded
Performance Category	Category 3

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Connector Style	Plug
Jack Type	RJ11
Latch Style	Standard
Shielded	No

Termination Features

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

Agency	Classification
RoHS 2011/65/EU	Compliant