



6-2111989-3 | MP-6S-C-1

Modular Plug Kit, category 6, shielded, 8-position, 5.7 – 7.0 mm max cable jack OD, 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
Shield Material	Stainless steel
Shield Plating Material	Nickel

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	0.224–0.276 in 5.7–7.0 mm
Conductor Wire Size	26–23 AWG
Insulated Conductor Outside Diameter	0.035–0.043 in 0.89–1.09 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, shielded
Performance Category	Category 6

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Connector Style	Plug
Jack Type	RJ45
Latch Style	Standard
Shielded	Yes

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