



6-2111979-2 | MP-6S-B-5

Modular Plug, Category 6, Shielded, Cable Diameter 5.1–6.0 mm, 500 pcs

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 μ m 1.27 μ m
Number of Contacts Loaded	8

Dimensions

Cable Jacket Outside Diameter Range	0.201–0.236 in 5.1–6.0 mm
Conductor Outside Diameter	0.035–0.043 in 0.89–1.09 mm
Conductor Wire Size	26–23 AWG

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	500
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Product Availability

Region	Asia Australia/New Zealand EMEA Latin America North America
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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
Product Type	Connector
Shielded	Yes

Termination Features

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