Product Specifications





MP-6S-B-1 | 6-2111979-3

Modular Plug Kit, category 6, shielded, 8-position, 5.1 – 6.0 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	0.201-0.236 in	Ι	5.1-6.0 mm
Conductor Wire Size	26-23 AWG		
Insulated Conductor Outside Diameter	0.035-0.043 in	Ι	0.89-1.09 mm

Housing Features

Performance Category

Housing Material	Glass filled polycarbonate
Industry Standards	
UL Flammability Rating	UL 1863
Packaging Features	
Packaging Quantity	100
Product Type Features	
Cable Type	Round, shielded

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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)

Regulatory Compliance/Certifications

Agency RoHS 2011/65/EU **Classification** Compliant