Product Specifications





6-569278-3 | MP-5EU-1

Modular Plug Kit, category 5e, 8P/8C, unshielded, 4.8 – 5.6 mm max cable jack OD, 8-position, 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

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 0.190-0.220 in | 4.8-5.6 mm

Conductor Wire Size 26–23 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 100

Product Type Features

Cable Type Round, unshielded
Performance Category Category 5e
Connector Style Plug

Product Specifications



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Jack Type RJ45
Latch Style Standard
Shielded No

Termination Features

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

Regulatory Compliance/Certifications

Agency Classification RoHS 2011/65/EU Compliant