



6-641334-3 | MP-44U-F-1

Modular Plug, 4P/4C, unshielded, headset, flat oval, 2.29 x 4.83 mm cable jack OD, category 3, 100/bag

Specifications

[\(pdf/part/62246/6-641334-3_MP-44U-F-1.pdf\)](#)

Product Documentation

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Product Specifications

Product Classification

Portfolio NETCONNECT®

Product Type Modular plug

Regional Availability Asia | Australia/New Zealand | EMEA | Latin America | North America

Dimensions

Compatible Cable Diameter, maximum	4.83 mm		0.19 in
Compatible Cable Diameter, minimum	2.29 mm		0.09 in
Compatible Insulated Conductor Diameter, maximum	0.990 mm		0.039 in
Compatible Insulated Conductor Diameter, minimum	0.860 mm		0.034 in

Electrical Specifications

ANSI/TIA Category	3
Current Rating, maximum	0.75 A
Insulation Resistance, minimum	500 mOhm
Safety Voltage Rating	150 Vac

Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 93%, non-condensing
Safety Standard	UL 1863

General Specifications

Cable Type	Flat oval, unshielded
Interface	RJ11
Package Quantity	100

Packaging Type Bag | Box | Carton

Positions/Loaded
Contacts 4/4

Mechanical Specifications

Conductor Gauge, 26–24 AWG
solid

Conductor Gauge, 26–24 AWG
stranded

Conductor Type Solid | Stranded

Contact Base
Material Phosphor bronze

Contact Plating
Material Gold

Contact Plating
Thickness 1.27 μm

Material Type Glass filled polycarbonate

Plug Insertion Life,
minimum 750 times

Termination Type IDC

Regulatory Compliance/Certifications

Agency	Classification
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RoHS 2011/65/EU	Compliant
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Product Documentation

Related Products

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