

1-554720-3

Modular Plug, 8P/8C, unshielded, flat oval, 8-position, category 5, Korea, 100 pcs

OBSOLETE

This product was discontinued on: August 14, 2018

Replaced By:

7-554720-3
MP-88U-F-1-KO

Modular Plug, 8P/8C, unshielded, flat oval, 8-position, category 5, Korea, 100 pcs

Product Classification

Regional Availability	Asia
Portfolio	NETCONNECT®
Product Type	Modular plug

General Specifications

ANSI/TIA Category	5
Cable Type	Flat oval, unshielded
Conductor Type	Solid
Interface	RJ45
Positions/Loaded Contacts	8/8
Termination Type	IDC

Dimensions

Compatible Cable Diameter, maximum	8.89 mm 0.35 in
Compatible Cable Diameter, minimum	2.54 mm 0.1 in
Contact Plating Thickness	1.27 µm

Electrical Specifications

Current Rating, maximum	0.75 A
Insulation Resistance, minimum	500 mOhm
Safety Voltage Rating	150 Vac

Material Specifications

Contact Base Material	Phosphor Bronze
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Contact Plating Material	Gold
Material Type	Glass filled polycarbonate

Mechanical Specifications

Plug Insertion Life, minimum	750 times
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Environmental Specifications

Operating Temperature	-10 °C to +60 °C (+14 °F to +140 °F)
Relative Humidity	Up to 93%, non-condensing
Flammability Rating	UL 94 V-2

Packaging and Weights

Packaging quantity	100
Packaging Type	Bag Box Carton

Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant

