



Modular Plug, 4P/4C, unshielded, headset, round, 2.8 mm max cable jack OD, category 3, 4-position, 100/bag

Product Classification

Portfolio	CommScope®
Product Type	Modular plug
Regional Availability	Asia Australia/New Zealand EMEA Latin America North America

Dimensions

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	Round, unshielded
Interface	RJ9
Package Quantity	100
Packaging Type	Bag Box Carton
Positions/Loaded Contacts	4/4

Mechanical Specifications

Conductor Gauge, solid	26–24 AWG
Conductor Gauge, stranded	26–24 AWG
Conductor Type	Solid Stranded

Contact Base Material	Phosphor bronze
Contact Plating Material	Gold
Contact Plating Thickness	1.27 μ m
Material Type	Glass filled polycarbonate
Plug Insertion Life, minimum	750 times
Termination Type	IDC

Regulatory Compliance/Certifications

Agency

RoHS 2011/65/EU

Classification

Compliant

