



Modular Plugs: MPS Series

Modular Plugs

Product Features

Licensed From AT&T
 To Mate with W.E. Co. and FCC 68 Jacks
 Available For Flat or Round Cable with Stranded or Solid Wires
 UnShielded Version Available
 CSA/NRTL Certified File No. LR78160

Performance Specifications

Materials and Finish

Housing
 Polycarbonate, UL94V-2 Rated

Contact Material
 Copper Alloy

Shield
 Copper Alloy, Nickel Plated

Mechanical Characteristics

Operating Temperature

-55°C to +85°C

Electrical Characteristics

Rated Current

1.5A

Insulation Resistance

500 Megohms Min

Dielectric Withstanding Voltage

1000V AC for 1 Minute

Contact Resistance

20 milliohms Max.

Recommended Wire Gauge

26-28 Awg.

2D Drawing	IGES	STEP	3D PDF
Solder Profile	CofC RoHS Compliant	CofC REACH Compliant	UL Plastic File
Certificate of Origin	Check Stock	Request a Sample	Send Us An Email

Generated Part Number

Part Number Builder

<input type="text"/>	-	<input type="text"/>	<input type="text"/>	X	<input type="text"/>	<input type="text"/>
Series		Number of Positions	Cable Jacket		Plating Option	Wire Type

Series

MPS - shielded Modular Telephone Plug

Number of Positions/Contacts

64 - 6 Positions/ 4 Contacts
 66 - 6 Positions/ 6 Contacts
 88 - 8 Positions/ 8 Contacts
 1010 - 1010 Positions/ 1010 Contacts

Cable Jacket

Blank - Flat Cable
 R - Round Cable

Plating Option

1000 - Gold Flash
 5000 - 50u" Gold to Comply with ANTSI/TIA-1096-A

Wire Type

Blank - Stranded wire
 S - Solid Wire

Contact Kycon for other options

MPS Series

Dimensions in mm

