



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.

Generated Part Number

MPS64RX-1000

Part Number Builder

MPS	-	64	R	X	1000	
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

- Blank - Gold Flash
- X - 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

