

MPS Series Modular Plugs

Features



- Licensed From AT&T
- To Mate with W.E. Co. and FCC 68 Jacks
- All Pins From High Strength Copper Alloy JIS C5191R-H
- 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 Material

Polycarbonate, UL 94V-2 Rated

Contact Material

High Strength Copper Alloy JIS C5191R-H

Electrical Characteristics

Insulation Resistance

500 Megohms Min

Dielectric Withstanding Voltage

1000V AC RMS, 60Hz for 1 Minute

Contact Resistance

20 milliohms Max

Current Rating

1.5 Amps

Operating Temperature

-55°C to +85°C

Recommended Wire Gauge

26-28 Awg.

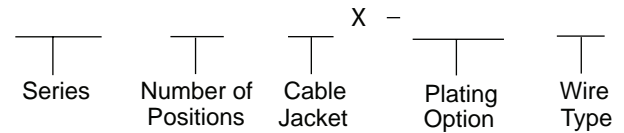
MODULAR JACKS AND PLUGS

MPS Series

Documentation & Ordering Information

Kycon Part #

Part Number Builder



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 Flash

Wire Type

Blank - Stranded wire

S - Solid Wire

Contact Kycon for other Options

MPS Series Dimensions

Dimensions in mm

