

Right Angle Phono Plug 3502RA Series

Specifications

Electrical

Contact Resistance (typical *D.O.M.J.): <0.20 ohms
Dielectric Withstand Voltage: 500VAC (minimum)
Insulation Resistance @ 500VDC: 2,000 megohms (minimum)
Insulation Resistance (after MIL-STD-202 Salt Spray):
1,000 megohms (minimum)
Working Voltage: 250VAC, 140VDC
Current Carry @ Working Voltage (typical *D.O.M.J.):
6.0 Amps

Mechanical

Insert/Withdrawal Force: *D.O.M.J.
Temperature Range: -40°C to +85°C
U.L. Component Recognition File No.: E118169
Life: *D.O.M.J.
Maximum Cable Size: .285" diameter

**D.O.M.J. - Dependent On Mating Jack*

Material

Pin: Copper alloy, nickel-plated or gold-plated
Sleeve: Copper alloy, nickel-plated or gold-plated
Handle: Copper alloy, nickel-plated or black epoxy finished
Cable Clamp: C.R.S., electrotin-plated
Insulator: Rigid plastic

