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| IMPEDANCE | 50 Ω |
| FREQUENCY RANGE | 0 to 18 GHz |
| VOLTAGE RATING | RG-55.58.141.142.223.303: 500 VOLTS PEAK RG-122.174.188.316.375: 375 VOLTS PEAK |
| VSWR (STRAIGHT CONNECTORS) | RG-55 GROUP: 1.15+0.11 (GHz) RG-178 GROUP: 1.20+0.251 (GHz) |
| CONTACT RESISTANCE | CENTER:2.0 MILIOHMS BODY:2.0 MILIOHMS BRAID TO BODY:0.5 MILIOHMS |
| INSULATION RESISTANCE | 5000 MEGOHMS |
| INSERTION LOSS | $0.03 \sqrt{f}$ (f) GHz MAX |

| NO | DESCRIPTION | MATERIAL | FINISH |
|----|-------------|-------------|--------|
| 1 | BODY | BRASS | GOLD |
| 2 | CONTACT | PH / BRONZE | GOLD |
| 3 | INSULATOR | TEFLON | WHITE |