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N STRAIGHT FEMALE CONNECTOR FOR 1/2" FLEXIBLE RF CABLE PLU010539



| CONSTRUCTION MATERIALS | |
|------------------------|----------------------------|
| INNER CONDUCTOR PIN | BRASS/SILVER PLATING |
| INNER CONDUCTOR SOCKET | TIN BRONZE/SILVER PLATING |
| INSULATOR | PTFE/TPX |
| BODY&OUTER CONDUCTOR | BRASS/TRIMETAL PLATING |
| GASKET | SILICON RUBBER IP67 |

| CODE | PLU010539 | |
|------------------------------------|--|----------|
| DESCRIPTION | N STRAIGHT FEMALE CONNECTOR FOR 1/2" FLEXIBLE RF CABLE | |
| CHARACTERISTIC IMPEDANCE | OHM | 50 |
| CUT-OFF FREQUENCY | GHZ | ≤18 |
| SHIELDING EFFICIENCY | DB | ≥115 |
| INNER CONDUCTOR CONTACT RESISTANCE | MOHM | ≤0.8 |
| OUTER CONDUCTOR CONTACT RESISTANCE | MOHM | ≤0.25 |
| INSERTION LOSS | DB | ≤0.10 |
| INSULATION RESISTANCE | MOHM | ≥5000 |
| DIELECTRIC STRENGTH | V | 2500 |
| VSWR | 0.8-1.0 GHZ | ≤1.08 |
| | 1.7-2.5 GHZ | ≤1.10 |
| WORKING TEMPERATURE RANGE | °C | -65~+165 |
| STORAGE TEMPERATURE RANGE | °C | -65~+165 |