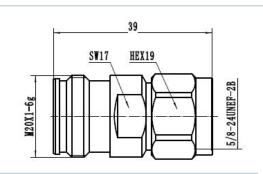
Coaxial Adapter, 4.3-10 Female / N Male FEATURES / BENEFITS



Technical features

| STRI | JCTI | IRF |
|------|---------|-----|
| 2111 | J C I 1 | OIL |

| Product Line | Coaxial Cable Components |
|--------------------|---|
| Product Type | Coaxial Adapter |
| Coaxial Cable Type | Foam Dielectric, Ultraflexible Foam Dielectric, Radiating Cable |

MECHANICAL SPECIFICATIONS

| Connector A | 4.3-10 Female | |
|----------------------------|------------------------------|--|
| Center Contact Connector A | Spring Bronze, Silver plated | |
| Outer Contact Connector A | Brass, CuSnZn plated | |
| Connector B | N Male | |
| Center Contact Connector B | Brass, silver plated | |
| Outer Contact Connector B | Brass, CuSnZn plated | |
| Dielectric | PTFE | |
| Sealing class | IP68, connected | |

ELECTRICAL SPECIFICATIONS

| Frequency Range - MHz | | DC - 6000 | |
|--------------------------------------|-----------|---|--|
| VSWR, Return Loss | VSWR (dB) | 0-3000 MHz: 1.06 (30.71) 3000-6000 MHz: 1.10 (26.44) | |
| Insertion Loss, dB (Max) | dB | 0.1 | |
| 3rd Order IM Product @ 2x20 Watts | dBc | -163 | |
| Power Rating | kW | 0.5 | |

TEMPERATURE SPECIFICATIONS

| Operation Temperature | °C (°F) | -45 to 85 (-49 to 185) |
|-----------------------|---------|------------------------|
| | | |

PACKAGING INFORMATION

| Package Quantity |
|------------------|
|------------------|

External Document Links

Notes

43F-NM REV : D REV DATE : 24 Jul 2024 www.rfsworld.com