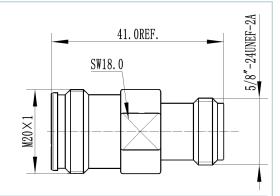
Coaxial Adapter, 4.3-10 Female / N Female FEATURES / BENEFITS



Technical features

STRUCTURE

| SIKOCIOKE | ROCTORE | | |
|--------------|--------------------------|--|--|
| 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 | Copper Alloy, Silver plated |
| Outer Contact Connector A | Copper Alloy, CuSnZn plated |
| Connector B | N Female |
| Center Contact Connector B | Copper Alloy, Silver plated |
| Outer Contact Connector B | Copper Alloy, CuSnZn plated |
| Dielectric | PTFE |
| Sealing class | IP68, connected |

ELECTRICAL SPECIFICATIONS

| Frequency Range - MHz | | DC - 6000 | |
|--------------------------------------|-----------|---|--|
| VSWR, Return Loss | VSWR (dB) | DC - 2000 MHz: 1.04 (34.15) 2000 - 3000 MHz: 1.06 (30.71) 3000 - 6000 MHz: 1.10 (26.44) | |
| Insertion Loss, dB (Max) | dB | 0.05 | |
| 3rd Order IM Product @ 2x20 Watts | dBc | <-163 | |

TEMPERATURE SPECIFICATIONS

| 45 to 65 (45 to 165) | Operation Temperature | °C (°F) | -45 to 85 (-49 to 185) |
|----------------------|-----------------------|---------|------------------------|
|----------------------|-----------------------|---------|------------------------|

PACKAGING INFORMATION

| l | Package Quantity | 1 | |
|---|------------------|---|--|
| - | | | |

External Document Links Notes

43F-NF REV : B REV DATE : N/A www.rfsworld.com