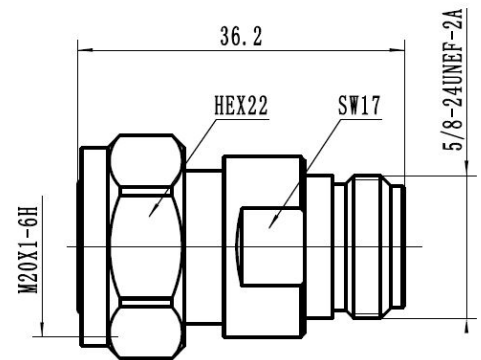




Coaxial Adapter, 4.3-10 Male / N Female

## FEATURES / BENEFITS

**Technical features****STRUCTURE**

|              |  |                          |
|--------------|--|--------------------------|
| Product Line |  | Coaxial Cable Components |
| Product Type |  | Coaxial Adapter          |

**MECHANICAL SPECIFICATIONS**

|                            |  |                              |
|----------------------------|--|------------------------------|
| Connector A                |  | 4.3-10 Male                  |
| Center Contact Connector A |  | Brass, silver plated         |
| Outer Contact Connector A  |  | Brass, CuSnZn plated         |
| Connector B                |  | N Female                     |
| Center Contact Connector B |  | Spring Bronze, 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)<br>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 |  | 1 |
|------------------|--|---|

External Document Links

Notes