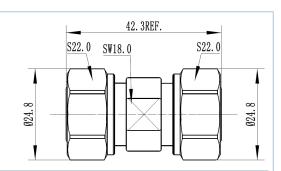


Coaxial Adapter, 4.3-10 Male / 4.3-10 Male FEATURES / BENEFITS



## **Technical features**

| STRUCTURE                            |           |  |
|--------------------------------------|-----------|--|
| Product Line                         |           | Coaxial Cable Components   |
| Product Type                         |           | Coaxial Adapter  |
| MECHANICAL SPECIFICATIONS            |           |  |
| Connector A                          |           | 4.3-10 Male  |
| Center Contact Connector A           |           | Copper Alloy, silver plated  |
| Outer Contact Connector A            |           | Copper Alloy, CuSnZn plated  |
| Connector B                          |           | 4.3-10 Male  |
| 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 TO 2GHz VSWR 1.04 (34.15)<br>2 TO 3GHz VSWR 1.06 (30.71)<br>3 TO 6GHz VSWR 1.10 (26.44) |
| Insertion Loss, dB (Max)             | dB        | 0.05   |
| 3rd Order IM Product @ 2x20<br>Watts | dBc       | -163   |
| PACKAGING INFORMATION                |           |  |
| Package Quantity                     |           | 1  |
| External Document Links              |           | Notes  |

43M-43M

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