

Coaxial Adapter 7-16 Female - 4.3-10 Male with right angle

Technical features

STRUCTURE

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

MECHANICAL SPECIFICATIONS

| Connector A | 7-16 Female |
|----------------------------|--------------------------------|
| Center Contact Connector A | Phosphor Bronze, silver plated |
| Outer Contact Connector A | Brass, Tri metal alloy plated |
| Connector B | 4.3-10 Male |
| Center Contact Connector B | Phosphor Bronze, silver plated |
| Outer Contact Connector B | Brass, Tri metal alloy plated |
| Dielectric | PTFE |
| Sealing class | IP68, connected |

ELECTRICAL SPECIFICATIONS

| Frequency Range - MHz | DC - 6000 |
|--------------------------------------|--|
| VSWR | DC TO 2 GHz VSWR 1.05 (32.25) 2 TO 3 GHz VSWR 1.08 (28.3) 3 TO 6 GHz VSWR 1.12 (24.94) |
| Insertion Loss | 0.05 |
| 3rd Order IM Product @ 2x20 Watts | -163 dBc |

TEMPERATURE SPECIFICATIONS

| Operation Temperature -40 to 85 (-40 to 185) | |
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PACKAGING INFORMATION

| ı | Package Quantity | 1 |
|---|------------------|---|
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External Document Links Notes

716F-R-43M REV : B REV DATE : 15 Nov 2025 **www.rfsworld.com**