

Coaxial Adapter 7-16 Male - N Male with right angle

45. 6REF. Coaxial Adapter 7-16 Male - N Male with right angle S32.0 **FEATURES / BENEFITS** Marker **External Document Links** Notes **Technical features STRUCTURE Product Line** Coaxial Cable Components **Product Type** Coaxial Adapter **MECHANICAL SPECIFICATIONS Connector A** 7-16 Female **Center Contact Connector A** Brass, silver plated **Outer Contact Connector A** Brass, Tri metal alloy plated **Connector B** 4.3-10 Female **Center Contact Connector B** Brass, silver plated **Outer Contact Connector B** Brass, Tri metal alloy plated **Dielectric PTFE Sealing class** IP68, connected **ELECTRICAL SPECIFICATIONS** Frequency Range - MHz DC - 6000 DC TO 2 GHz VSWR 1.05 (32.25) **VSWR, Return Loss** VSWR (dB) 2 TO 3 GHz VSWR 1.08 (28.3) 3 TO 6 GHz VSWR 1.12 (24.94) Insertion Loss, dB (Max) dB 0.05 3rd Order IM Product @ 2x20 dBc < -163 Watts **TEMPERATURE SPECIFICATIONS Operation Temperature** °C (°F) -40 to 85 (-40 to 185) **PACKAGING INFORMATION Package Quantity** 1

716M-R-NM REV : A REV DATE : 03 Dec 2024 www.rfstechnologies.com