Coaxial Adapter, 7-16 Male/Male S32.0 SW22.0 Marker S32.0 **FEATURES / BENEFITS External Document Links** Notes **Technical features STRUCTURE Product Line** Coaxial Cable Components **Product Type** Coaxial Adapter **MECHANICAL SPECIFICATIONS** Connector A 7-16 DIN Male **Center Contact Connector A** Brass, silver plated **Outer Contact Connector A** Brass, Tri metal alloy plated **Connector B** 7-16 DIN Male **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 0-2000 MHz: 1.04 (34.15) VSWR, Return Loss VSWR (dB) 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 dBc < -163 Watts **TEMPERATURE SPECIFICATIONS Operation Temperature** °C (°F) -45 to 85 (-49 to 185) **PACKAGING INFORMATION Package Quantity** 1

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