

COAXIAL CONNECTORS

PRECISION COAXIAL CONNECTOR SPECIFICATION CHART

Type	Frequency Range (GHz)	Mates With	Maury Data Sheet
N	DC — 18.0	MIL-C-71, MIL-C-39012, MIL-T-81490	5E-049
SC	DC — 10.0	MIL-C-39012/35/36, MIL-T-81490	5E-050
HN	DC — 8.5	MIL-C-3643A	5E-051
TNC	DC — 18.0	MIL-C-39012/26/27, MIL-T-81490	5E-053
N-75	DC — 2.0	IEC 169-16	5E-054
7mm	DC — 18.0	(Beaded) 7mm, LPC7	5E-060
LPC7A	DC — 18.0	(Beadless) 7mm	5E-061
3.5MM	DC — 34.0	USNC/IEC/SC 46D (GPC3.5B)	5E-062
2.92/K	DC — 40.0	Maury MPC3	5E-063
2.4mm	DC — 50.0	Agilent 2.4mm	5E-064
OSP™	DC — 18.0	M/A-Com OSP™ and Dynawave Dynamate™ ¹	5E-065
7-16	DC — 8.0	IEC169-4, EN122190, BSEN122190	5E-066
AFTNC	DC — 20.0	MIL-C-87104/2	5E-056

This chart lists some of the coaxial connector types used at Maury. For a complete technical description of a particular connector, please request a copy of the appropriate Maury data sheet.

¹ OSP™ is a trademark of M/A-Com, Inc.
Dynamate™ is a trademark of Dynawave, Inc.