

Connector	Coupling Torque N-cm/lb-in													
Type 7-16	226/20													
Type F (75 ohm)	168/15													
Type FD	168/15													
7 mm (APC-7)	135/12													
Type N 50 ohm	135/12													
Type N 75 ohm	135/12													
3.5 mm	90/8													
2.4 mm	90/8													
1.85 mm	90/8													
Type K	90/8													
SMA	56/5													
TNC	56/5													
1.0 mm	45/4													
SMC	34-45/3-4													
Frequency in GHz	1	2	3	4	8	12.4	15	18	26.5	30	40	50		
	VHF	UHF	L	S	C	X	KU		K	KA				
Connector Style	Operational Range (Applicable MIL Specification listed for reference only)													
UHF	[Bar chart showing operational range for UHF connector]													
L	[Bar chart showing operational range for L connector]													
SC	MIL-C-39012/35/43													
C	MIL-C-39012/6/15													
HN	MIL-C-3643													
N	MIL-C-39012/1/5													
Precision N	MIL-C-39012/129/132													
BNC	MIL-C-39012/16/24													
TNC	MIL-C-39012/26/34													
Precision TNC	MIL-C-39012/112/116													
MCX/MMCX	[Bar chart showing operational range for MCX/MMCX connector]													
SMB	MIL-C-39012/67/72													
SMC	MIL-C-39012/73/78													
SMA	MIL-C-39012/79/83													
SSMA	[Bar chart showing operational range for SSMA connector]													
3.5 mm	[Bar chart showing operational range for 3.5 mm connector]													
7 mm	IEEE 287													
GMS	[Bar chart showing operational range for GMS connector]													
GPO	[Bar chart showing operational range for GPO connector]													
K-Style	[Bar chart showing operational range for K-Style connector]													
2.4 mm	[Bar chart showing operational range for 2.4 mm connector]													