Mob: +91 7217885948 www.rfconnector.in pradeeep@rfconnector.in

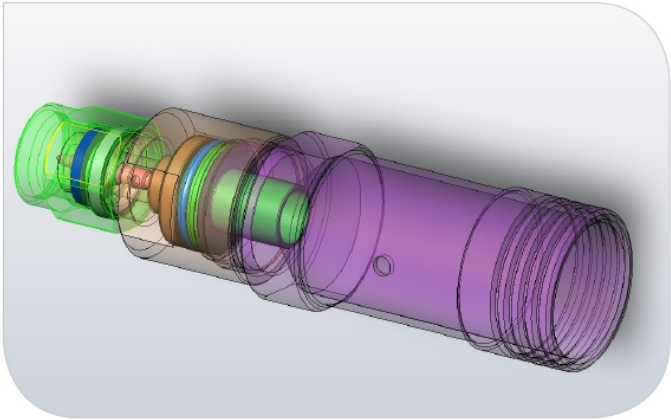
Bench Test Connectors

Connector Attachment

The connector attachment is the main weakness when using standard cable assemblies in Test and Measurement applications.

Radiall's TestPro connectors are designed with a unique attachment process which makes the assembly more rugged and provides a long life cycle and high electrical stability.

All components are designed and manufactured by Radiall in facilities operated under ISO9001-V2000/ASN9100 quality standards.



5,000 Mating Cycles Guaranteed

TestPro cable assemblies for test applications are extremely robust and are developed using highly rugged stainless steel connectors. The combination of higher grade stainless steel and the unique attachment method provide a very reliable product over multiple matings. TestPro connectors acheive 5,000 Mating Cycles which is 10 times greater than the industry standard.

CONNECTOR OPTIONS FOR TESTPRO 2 / 3 / 4.2

Connector type	Description	Torque Wrench	Fmax (GHz)	TestPro 2	TestPro 3	TestPro 4.2
SMA series	Straight Plug	110	20			M125 064 C00 (ID 001)
SMA series	Straight Jack	-	20			M125 207 C00 (ID 088)
PC7 series	Straight Plug	-	18			M151 064 C00 (ID 027)
N 18 series	Straight Plug	170	18		R163 063 101 (ID 121)	M163 064 C00 (ID 029)
TNC 18 series	Straight Plug	265	18			M143 064 C00 (ID 090)
SMA 3.5 series	Straight Plug	110	26.5		R127 900 001 (ID 117)	
SMA 3.5 series	Straight Jack	-	26.5		R127 920 001 (ID 118)	
SMA 3.5 series	Vented Straight Plug	110	26.5		R127 900 021 (ID 143)	
SMA 2.9 series	Straight Plug	110	40	R127 801 341 (ID 152)	R127 801 321 (ID 092)	
SMA 2.9 series	Straight Jack	-	40		R127 822 111 (ID 093)	
SMA 2.9 series	NMD 2.9 port female	-	40		R299 776 101 (ID 094)	
SMA 2.9 series	Vented Straight Plug	110	40		R127 801 311 (ID 097)	
SMA 2.9 series	Vented Straight Jack	-	40		R127 822 101 (ID 098)	
2.4 mm series	Straight Plug	90	50*	R327 062 101 (ID 144)	R327 063 101 (ID 141)	
2.4 mm series	Straight Jack	-	50*	R327 232 101 (ID 145)	R327 233 101 (ID 142)	
2.4 mm series	Vented Straight Plug	90	50	R327 062 111 (ID 146)		
2.4 mm series	Vented Straight Jack	-	50	R327 232 111 (ID 147)		
1.85 mm series	Straight Plug	90	67	R327 900 021 (ID 148)		
1.85 mm series	Straight Jack	-	67	R327 920 001 (ID 149)		
1.85 mm series	Vented Straight Plug	90	67	R327 900 031 (ID 150)		
1.85 mm series	Vented Straight Jack	-	67	R327 920 011 (ID 151)		

**Fmax 40 GHz with TestPro 3 cable*

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