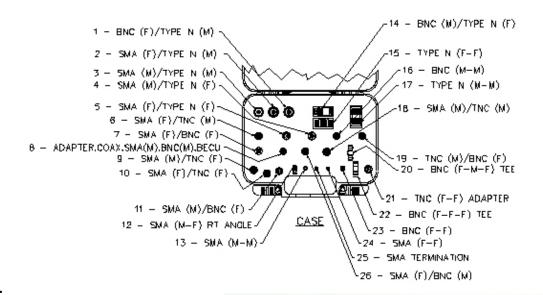


### Model 72934 Multi-RF Direct Adapter Kit



### **FEATURES:**

- All 26 adapters in kit are direct. No intermediate couplers.
- Reduced signal loss in adapters due to absence of couplers.
- Kit includes the most frequently used adapters including BNC / BNC, N / N, SMA / SMA, BNC / N, SMA / BNC, SMA / N, SMA / TNC. See complete list in table below.
- Rugged, lockable, pistol-grip case.
- All parts precision machined brass with tarnish resistant gold or nickel plating.
- Male center pins are gold plated brass.
- Female contacts are gold plated heat treated beryllium copper.
- Insulation material is high density PTFE.



#### **RATINGS:**

See Rating Information for each specific adapter in table below.

Order: 72934 (Multi-RF Direct Adapter Kit)

All dimensions are in inches. Tolerances (except noted):  $.xx = \pm .02$ " (,51 mm),  $.xxx = \pm .005$ " (,127 mm). All specifications are to the latest revisions. Specifications are subject to change without notice. Registered trademarks are the property of their respective companies.

Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technical support@pomonatest.com) For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

D1094642, D1094540



# Model 72934 Multi-RF Direct Adapter Kit

	I	Damana					
Item	Description	Pomona Part	NOM.			OPERATING	
itein	Description	Number	IMPEDANCE	FREQ. RANGE	VSWR	TEMP	
1 2	BNC female						
	/TYPE N						
	male	3288	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C	
	SMA female/ TYPE N male	4297	50 Ohms	DC to 11 GHz	1.35 to 11 GHz	- 65 to +165 C	
	SMA male	4201	00 011110	DO 10 11 0112	1.00 to 11 Onz	00 10 1 100 0	
3	/TYPE N						
	male	4296	50 Ohms	0 to 12.4GHz	1.35 to 11GHz	- 65° to +165° C	
4	SMA male						
	/TYPE N female	4298	50 Ohms	DC to 11 GHz	1.35 to 11 GHz	- 65 to +165 C	
	SMA female	4290	30 Onns	DC to 11 GHz	1.33 to 11 GHZ	- 05 to +105 C	
5	/TYPE N						
	female	4299	50 Ohms	DC to 11 GHz	1.35 to 11 GHz	- 65 to +165 C	
6	SMA female						
	/TNC male	4293	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
7 8	SMA female /BNC female	4291	50 Ohms	0 to 10 1 CH=	1.25 to 110H=	GE° to 11GE° C	
	SMA male	4291	50 Onms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
	BNC male	4288	50 OHMS	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
9	SMA male						
	/TNC female	4294	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
10	SMA female	4005	50.01	0.404011	4.05 ( 44.01)	05° / 405° 0	
	/TNC female SMA male	4295	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
11	/BNC female	4290	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
	SMA	4230	30 011113	0 10 12.4 0112	1.00 to 110112	00 10 1100 0	
12	male/female						
	RIGHT						
	ANGLE	4282	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	
13	SMA male/male	4283	50 Ohms	0 to 11 GHz	1.35 to 11GHz	- 65° to +165° C	
	BNC	4203	50 Onns	0 to 11 GHZ	1.33 10 11GHZ	- 00 10 + 100 C	
14	male/TYPE N						
	female	3535	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C	
15	TYPE N						
	female/female	3841	50 Ohms	DC to 11 GHz	1.35 to 11 GHz	- 65° to +165° C	
16	BNC male/male	2522	50 Ohmo	DC to 4 GHz	1 25 to 4 CHz	- 65° to +165° C	
	male/male Adapter	3533	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 00 10 + 100 C	
17	TYPE N male						
	/ male	3842	50 Ohms	DC to 11GHz	1.35 to 11GHz	- 65° to +165° C	
18	SMA male	4292	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C	

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# Model 72934 Multi-RF Direct Adapter Kit

			_	_	_	
	TNC male					
19	TNC male BNC female	3844	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C
20	BNC female male female	3285	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C
21	TNC female female	4940	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C
22	BNC female female female TEE	3284	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C
23	BNC female female	3283	50 Ohms	DC to 4 GHz	1.35 to 4 GHz	- 65° to +165° C
24	SMA female female	4284	50 Ohms	0 to 12.4 GHz	1.35 to 11.0 GHz	- 65° to +165° C
25	SMA male Termination	4286	50 Ohms	DC to 18 GHz	1.25 Max at 18 GHz	- 65° to +165° C
26	SMA female BNC male	4289	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C

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