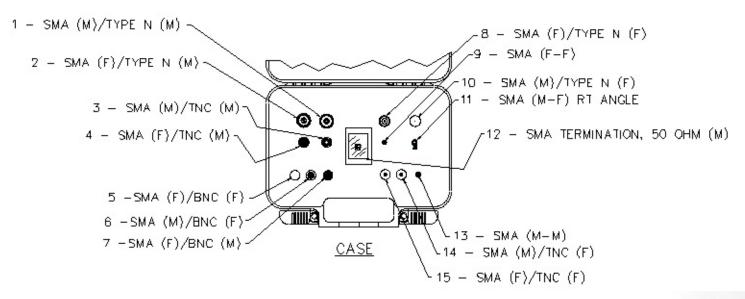




35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001



## **Features:**

- All 15 adapters in kit are direct. No intermediate couplers.
- Reduced signal loss in adapters due to absence of couplers.
- Kit includes the most frequently used SMA adapters including SMA / SMA, SMA / BNC, SMA / N, SMA / TNC. See complete list in drawing or 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.



Order Example: 72931 (SMA 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.



## Model 72931 – SMA Adapter Kit

## **RATINGS:**

See Rating Information for each specific adapter in table below.

Item	Description	Part Number	NOM. IMPEDANCE	FREQ. RANGE	VSWR	OPERATING TEMP
	SMA	Nullibel	INIFEDANCE	KANGE	VOVIN	I EIVIF
1	male/TYPE N					
	male	4296	50 Ohms	0 to 12.4GHz	1.35 to 11GHz	- 65° to +165° C
2	SMA female					
	TYPE N male	4283	50 Ohms	0 to 11 GHz	1.35 to 11GHz	- 65° to +165° C
	SMA					
3	male/TNC	4000	OI			
	male	4292	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
4	SMA female/	4000	50 Ohma	0 to 40 4 CH-	4.05 to 44011-	CE° + 1CE° C
	TNC male SMA	4293	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
5	female/BNC					
	female	4291	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
6	SMA male/					
	BNC female	4290	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
7	SMA female/					
	BNC male	4289	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
8	SMA					
	female/TYPE	4000	50 Ohms	0 to 11 GHz	1.35 to 11GHz	65° to 1165° C
	N female SMA	4299	50 Onns	U IO I I GHZ	1.30 10 11GHZ	- 65° to +165° C
9	female/female	4284	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
10	SMA male/			0 10 1211 0112		33 13 7 133 3
	TYPE N					
	female	4298	50 Ohms	0 to 11 GHz	1.35 to 11GHz	- 65° to +165° C
11	SMA					
	male/female	4282	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
12	SMA male				4.05.14.0	
	TERM 50	1206	50 Ohms	DC to 18 GHz	1.25 Max at 18 GHz	- 65° to +165° C
13	Ohm SMA	4286	JU UIIIIS	DC 10 10 GHZ	GHZ	- 00 10 + 100 C
	male/male	4283	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
14	SMA	1200	20 0111110	3 13 12 1 3 1 12		00 10 1 100 0
	male/TNC					
	female	4294	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
15	SMA					
	female/TNC					
	female	4295	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C

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