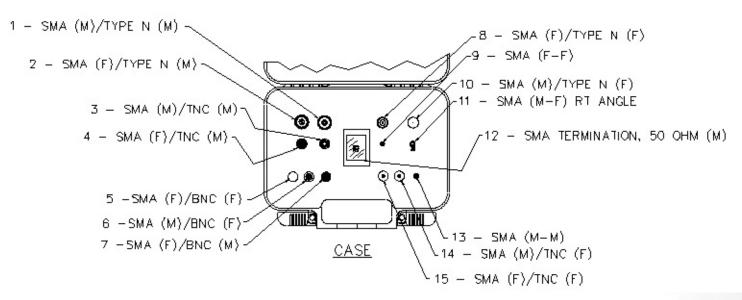
Pomona e Lectronics

Model 72931 – SMA Adapter Kit



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.

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

Rev: 100

D1094642, D1094540



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					
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					
	male	4292	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
4	SMA female/	1000	 01			0-01 10-0
	TNC male	4293	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
5	SMA farralla/DNO					
	female/BNC	4004	50 Ohma	0.40.4.01.1-	4.05 to 44.011-	CE° + 1CE° C
	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/	4290	50 Offitis	0 10 12.4 GHZ	1.33 10 110112	- 05 t0 + 105 C
	BNC male	4289	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
8	SMA	4203	30 Offilia	0 10 12.4 0112	1.33 to 110112	- 03 10 + 103 C
	female/TYPE					
	N female	4299	50 Ohms	0 to 11 GHz	1.35 to 11GHz	- 65° to +165° C
9	SMA			0.00		00 10 1100 0
	female/female	4284	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
10	SMA male/					
	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					
	TERM 50				1.25 Max at 18	
	Ohm	4286	50 Ohms	DC to 18 GHz	GHz	- 65° to +165° C
13	SMA	4000	O		4.05.4.401.	
	male/male	4283	50 Ohms	0 to 12.4 GHz	1.35 to 11GHz	- 65° to +165° C
14	SMA					
	male/TNC	4004	50 Ohma	0.40.4.01.1-	1.05 to 11011-	CE° + 0 . 1CE° C
	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
	lemale	4290	50 OHHS	U 10 12.4 GHZ	1.33 (0 110/12	- 00 10 + 100 C

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