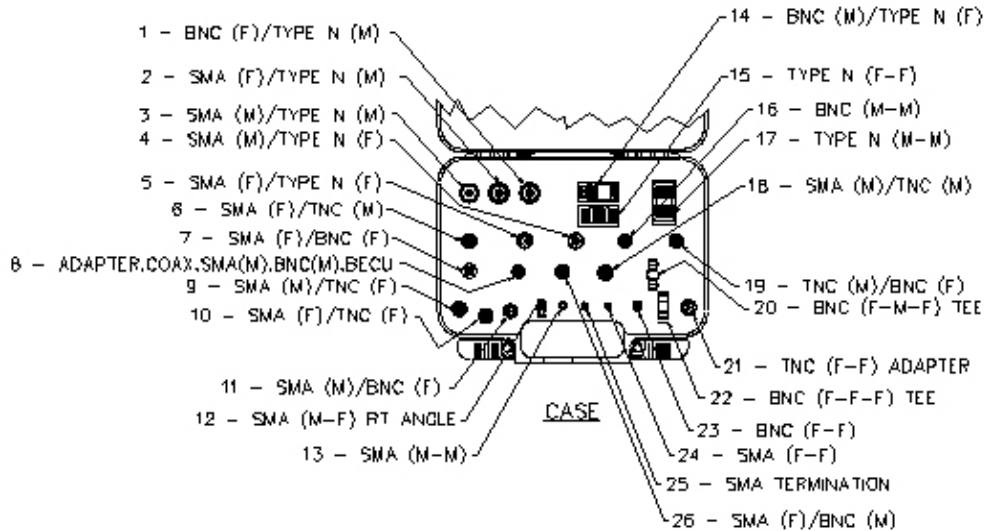


Model 72934 Multi-RF Direct Adapter Kit



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.

All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ±.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.

Order: 72934
(Multi-RF Direct Adapter Kit)

Sales: 800-490-2361 Fax: 888-403-3360 Technical Support: 800-241-2060 (technicalsupport@pomonatest.com)

For "Where to Buy" information, visit the Pomona web site at www.pomonaelectronics.com

| Item | Description | Pomona Part Number | NOM. IMPEDANCE | FREQ. RANGE | VSWR | OPERATING TEMP |
|------|-----------------------------|--------------------|----------------|---------------|----------------|------------------|
| 1 | BNC female /TYPE N male | 3288 | 50 Ohms | DC to 4 GHz | 1.35 to 4 GHz | - 65° to +165° C |
| 2 | SMA female/TYPE N male | 4297 | 50 Ohms | DC to 11 GHz | 1.35 to 11 GHz | - 65 to +165 C |
| 3 | SMA male /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 |
| 5 | SMA female /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 | SMA female /BNC female | 4291 | 50 Ohms | 0 to 12.4 GHz | 1.35 to 11GHz | - 65° to +165° C |
| 8 | SMA male 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 /TNC female | 4295 | 50 Ohms | 0 to 12.4 GHz | 1.35 to 11GHz | - 65° to +165° C |
| 11 | SMA male /BNC female | 4290 | 50 Ohms | 0 to 12.4 GHz | 1.35 to 11GHz | - 65° to +165° C |
| 12 | SMA 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 |
| 14 | BNC 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 | 3533 | 50 Ohms | DC to 4 GHz | 1.35 to 4 GHz | - 65° to +165° C |
| 17 | Adapter 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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| | | | | | | |
|----|------------------------------------|------|---------|---------------|-----------------------|------------------|
| | 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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