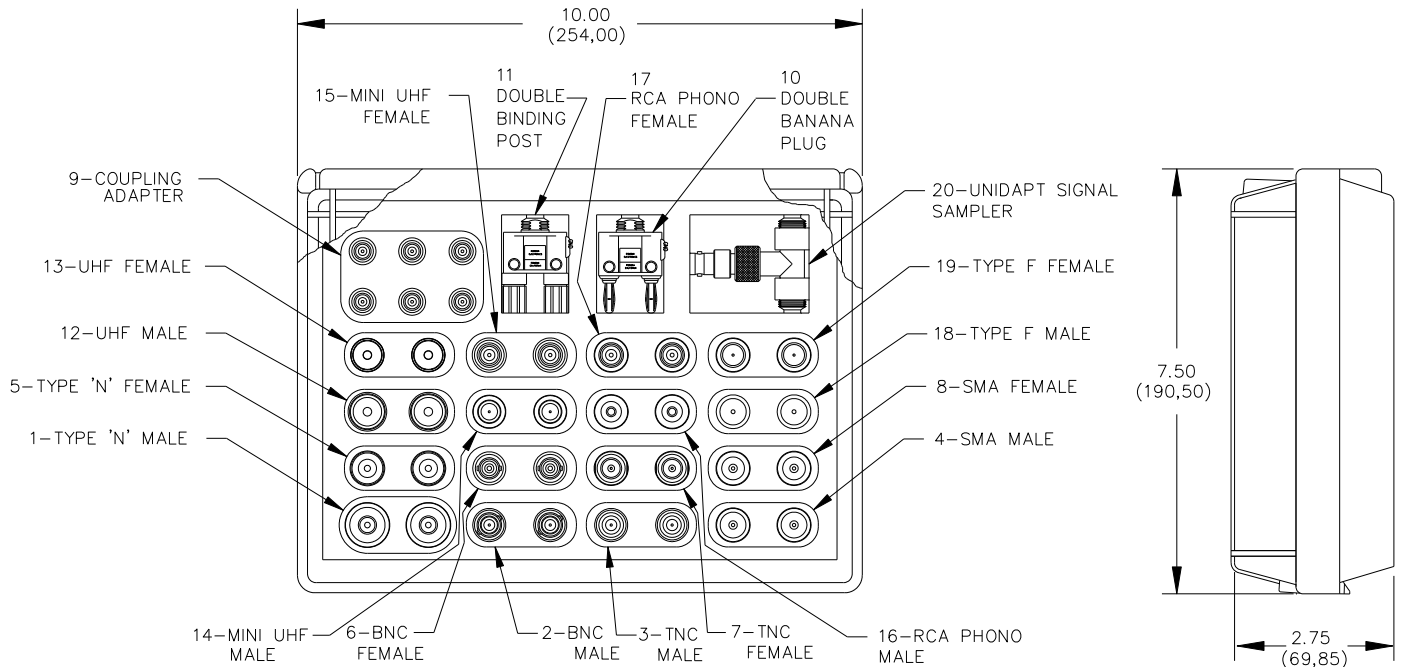


FEATURES:

Kit allows users to make their own adapters combinations, such as SMA to BNC or BNC to double banana plugs. Adapter's ends are joined with coupling nuts. Simply choose your combination. All connectors feature gold plated center contacts and silver plated bodies



RATINGS:

Operating Temperature:

Items 1 through 9, and 12 through 20:
 -67°F to +302°F (-55°C to +150°C)

Items 10 and 11:
 +122°F (+50°C)

Nominal Impedance:

Items 1 through 9, and 12 through 20: 50 Ohms
 Items 18 and 19: 75 Ohms

VSWR:

Items 1 through 9: 1.2:1 (DC-1GHz)
 Items 12 through 15: 1.2:1 (DC-300 MHz)

Frequency Range:

Items 1 through 9: DC-1GHz
 Items 12 through 15: DC-500 MHz
 Items 16 through 19: DC-300 MHz
 Item 20: 50MHz -3GHz



Order Example: 5748
(Maxi Universal Adapter Kit)

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.

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 | Model | Material |
|------|---------------------|-------|---|
| 1 | “N” male | 5734 | Center Contact: Gold Plated Brass, Dielectric: PTFE, Shell: Silver Plated Brass |
| 2 | BNC male | 5735 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE Shell: Silver Plated Brass |
| 3 | TNC male | 5736 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE Shell: Silver Plated Brass |
| 4 | SMA male | 5737 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 5 | “N” female | 5738 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 6 | BNC female | 5739 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 7 | TNC female | 5740 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 8 | SMA female | 5741 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 9 | Coupler | 5742 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 10 | Double Banana Plug | 5743 | Spring: Beryllium copper ASTM B194, alloy 172 cond. Ht. Plug Body: Brass per QQ-B-626, alloy 360, ½ hard. Finish: Nickel plated per QQ-N-290, class2, 200/300 microinches Insulation: ABS. Color: Black Center Contact: Gold plated brass Dielectric: PTFE Shell: Silver plated brass |
| 11 | Double Binding Post | 5744 | Body: Brass per QQ-B-626, alloy 360, ½ hard Finish: Nickel plated per QQ-N-290, class 2, 200/300 microinches Insulation: Polycarbonate. Color: one black, one red Insulation, Body: ABS. Color: Black Center Contact: Gold plated phosphor bronze Dielectric: PTFE Shell: Silver plated brass |
| 12 | UHF male | 5752 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 13 | UHF female | 5756 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 14 | Mini UHF male | 5753 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 15 | Mini UHF female | 5757 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 16 | RCA male | 5754 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 17 | RCA female | 5758 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 18 | “F” male | 5759 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 19 | “F” female | 5755 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |
| 20 | Signal Sampler | 5769 | Center Contact: Gold Plated Phosphor Bronze, Dielectric: PTFE, Shell: Silver Plated Brass |

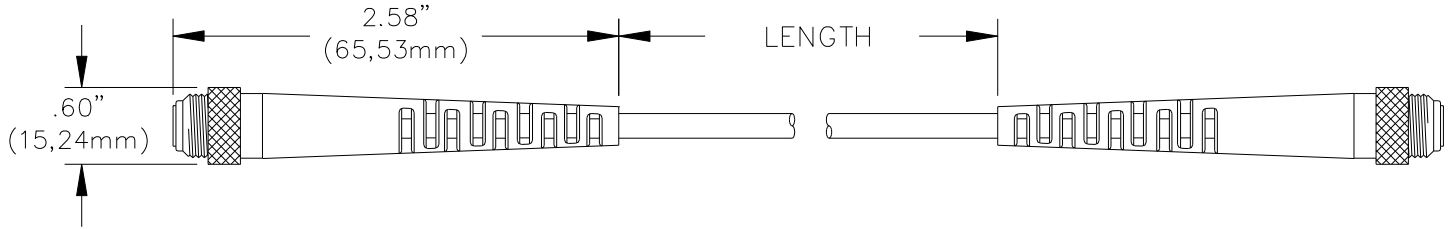
All dimensions are in inches. Tolerances (except noted): .xx = ±.02" (.51 mm), .xxx = ± .005" (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

Registered trademarks are the property of their respective companies.

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

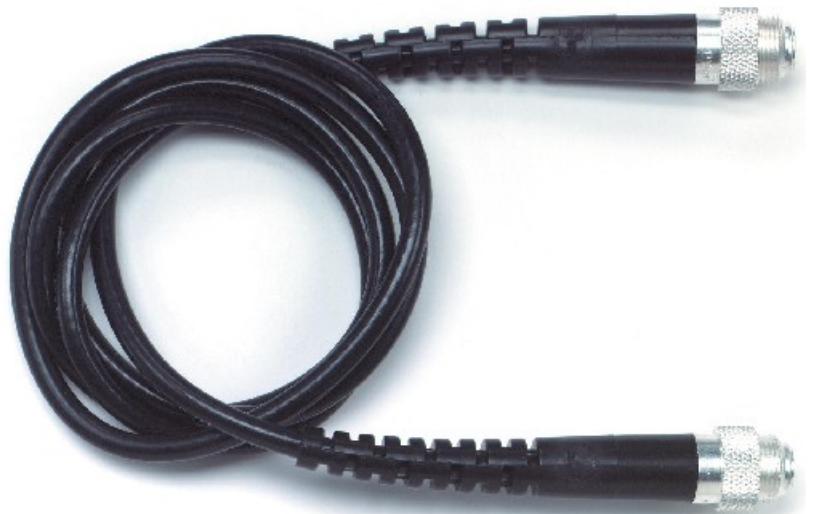


FEATURES:

- Universal Adapter Cable used with Pomona Universal Adapter Kits, models 5698 and 5748.

MATERIALS:

Coupler Shell (each end): Brass, Nickel Plated
Coupler Conductor: Phosphor Bronze, Gold Plated
Strain Relief Boot: PVC Black
Cable: RG58C/U, O.D.: 0.195"
Frequency: DC – 1.2GHz.
Impedance: 50 Ohms



RATINGS:

Operating Voltage: Hands free usage in controlled voltage environments: 500 Vrms maximum. *For CE compliance:* not intended for hand-held use at voltages above 33 Vrms/70 Vdc.

Operating Temperature: +122°F (+50°C) Max.

ORDERING INFORMATION: Model 5749-Length

Length =: 24" (60,96cm), 36" (91,44cm), 48" (121,92cm), 60" (152,40cm) & 72" (182,88cm)

Order Example: 5749-48 (Cable ONLY, 48")

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.