

Coaxial cable assemblies with crimp connectors



SMB



QLA



SHV



H4 (MHV)



C



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A satisfactory cable assembly is of great importance for all RF connections. CASA manufactures ready-for-use cables in any variation required by the customer. The purchase of cable assemblies with connectors offers many advantages:

- faultless assembly by trained specialists
- no stocking of connectors and cables
- no scrap
- no expenditure on assembly equipment
- electrically matched cables and connectors from the same supplier
- markings and colour codings
- tested in accordance with customer's specifications, where required.

All enquiries and orders for Leads and Harnesses should give the following details:

Cable Type (according to Catalogue).
Connector Type (according to Catalogue) at one end of Lead.
Connector Type (according to Catalogue) at other end of Lead.
Length of Cable required or OVER-ALL length (to ends of Connectors) of assembled Lead.

Quantity of Leads or Harness required.

The following additional requirements can be met:

1. Colour coded stress relieving tape sleeves can be fitted to most crimp connectors.
2. Special identification with Heat-Shrink Sleeving, suitably marked or colour-coded.

Special requirements for the packaging of the Leads and Harnesses, e.g. individual sealed plastic bags with stock list numbers.

Close conformity to the exact electrical length of Lead. Please specify your particular tolerances if desired (normal tolerance ± 2 mm / metre).

PREFERRED CABLE TYPES

Type	Impedance	Construction	Size
RG-58C/U	$50 \pm 2 \Omega$	PE/PVC 11	4.95 Dia.
RG-58C/U-1	$50 \pm 1 \Omega$	PE/PVC 11	4.96 Dia.
RG-59B/U	$75 \pm 3 \Omega$	PE/PVC 11	6.10 Dia.
RG-59B/U-2	$75 \pm 0.75 \Omega$	PE/PVC 11	6.10 Dia.
RG-62A/U	$93 \pm 5 \Omega$	Semi-Air / PVC 11	6.10 Dia.
RG-174/U	$50 \pm 2 \Omega$	PE/PVC 1	2.55 Dia.
RG-213/U	$50 \pm 2 \Omega$	PE/PVC 11	10.30 Dia.
RG-213/U-1	$50 \pm 1 \Omega$	PE/PVC 11	10.30 Dia.
RG-316/U	$50 \pm 2 \Omega$	PTFE/FEP	2.50 Dia.
GO-3233	$75 \pm 3 \Omega$	PE/PVC 11	5.00 Dia.
GO-4233d-8	$75 \pm 0.75 \Omega$	Double Screen	6.70 Dia.

OTHER CABLE TYPES UPON REQUEST.

Taper Sleeves eliminates stress. Available in 10 colours.



Catalogues with full specifications of cable and connectors are available upon request.



SMC



SMS



SMA



BNC



TNC



UHF

A specialty: Coaxial instrument leads, 50 or 75 ohm with specified coaxial connector at one end and coaxial connector, crocodile clip, probe clip, hook probe, or banana plug at the other. Available with coloured taper sleeves in lengths of 250 mm or multiples thereof.

Full range of Inter-Series Adaptors available.

SUHNER CABLE + SUHNER CONNECTOR = CASA PRECISION ASSEMBLY.

Distributed by:

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