Coaxial cable assemblies with crimp connectors



SMB

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:



SMC



QLA

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.



SMS

SMA



SHV

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.

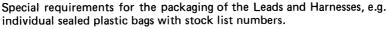
Quantity of Leads or Harness required.



H4 (MHV)

The following additional requirements can be met:

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



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



BNC



C

Ν



PREFERRED CABLE TYPES

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

 $75 \pm 0.75 \Omega$





UHF

OTHER CABLE TYPES UPON REQUEST.

Double Screen



GO-4233d-8

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

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:		



6.70 Dia.

P.O. BOX 30-028, LOWER HUTT, NEW ZEALAND. TELEPHONE 687-277, WELLINGTON.