Coaxial cable assemblies with crimp connectors

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



SMC



QLA

no stocking of connectors and cables



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

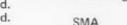


SHV

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.



H4 (MHV)

The following additional requirements can be met:

Quantity of Leads or Harness required.

1. Colour coded stress releiving tape sleeves can be fitted to most crimp

2. Special identification with Heat-Shrink Sleeving, suitably marked or colour-coded.



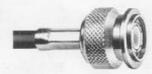
BNC



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



TNC

N

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	$75 \pm 3 \Omega$	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 ± 5 Ω	Semi-Air / PVC 11	6.10 Dia.
RG-174/U	50 ± 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	$50 \pm 2 \Omega$	PTFE/FEP	2.50 Dia.
GO-3233	75 ± 3 Ω	PE/PVC 11	5.00 Dia.

75 ± 0.75 Ω



UHF

OTHER CABLE TYPES UPON REQUEST.

Double Screen

Taper Sleeves eliminates stress. Available in 10 colours.

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:

GASA modular systems ltd

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