

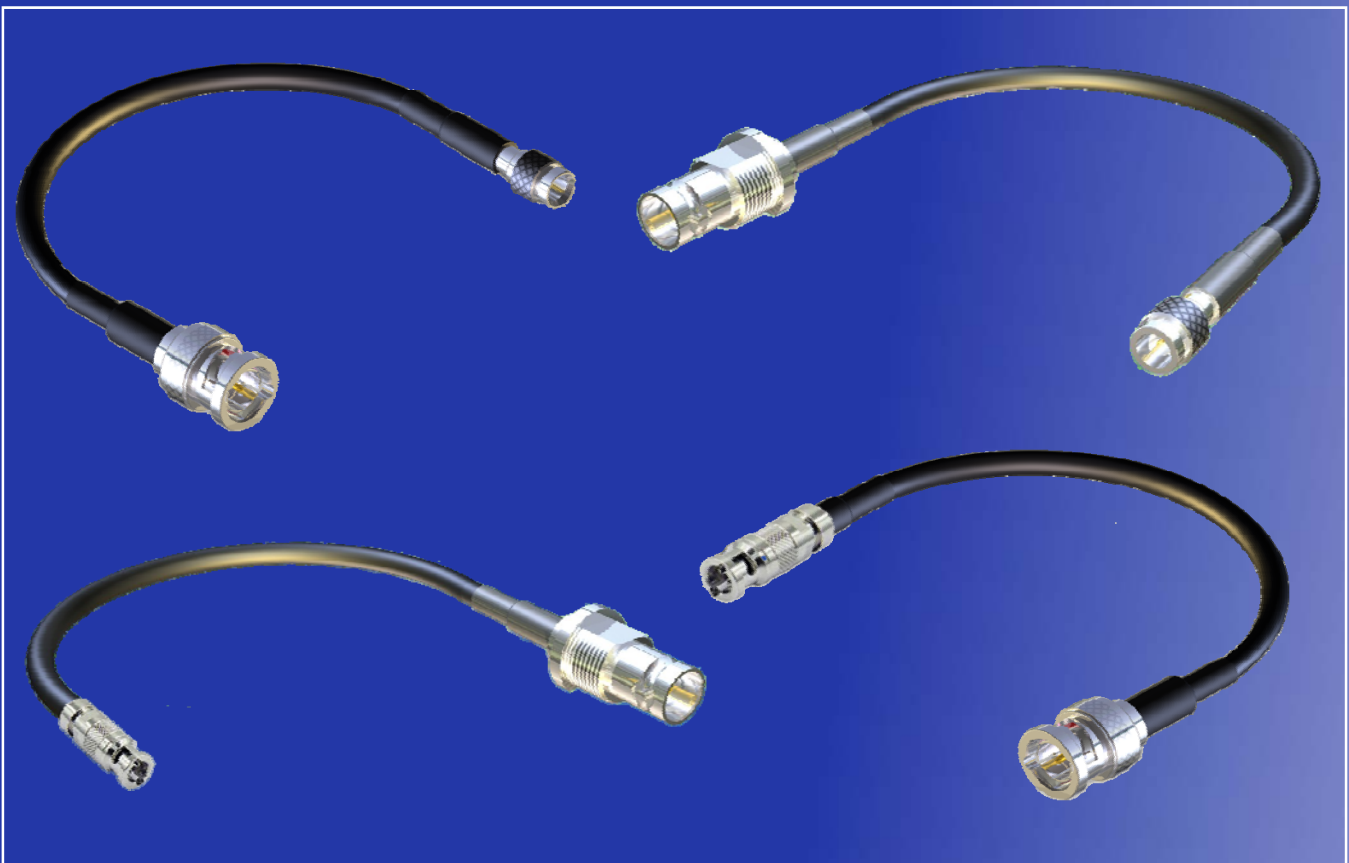


System Connections (Cambridge)

A division of Cambridge Electronic Industries Ltd

3GHz, 6GHz and 12GHz RF/Coaxial Adaptors and Patch Cables for High Definition High Speed Video Broadcast Applications

- **Optimised for SD, HD and 4K Ultra HD Broadcast Applications**
- **BNC, Micro BNC, DIN 1.0/2.3 combinations available**
- **Straight, Right Angle, Bulkhead Jack and Plug terminations**
- **Cable Types include Belden 1694A and 1855A**
- **Special Colour Coding, Labelling and Identification Symbols available**



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CoaxVision™



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3GHz, 6GHz and 12GHz RF/Coaxial Adaptors and Patch Cables for High Definition High Speed Video Broadcast Applications.

System Connections (Cambridge) use precision components from Cambridge Connectors, technology leader in 12 GHz RF Coaxial connectors, and high quality cables from world leading branded manufacturers to produce these Coaxial Cable Adaptors and Patch Leads. Used for connecting, interfacing and patching equipments to high speed data communication networks, they meet the needs of the Broadcast, HDTV, High Speed Data Recognition and Machine Vision Industries.

Available in any combination of BNC, Micro BNC and DIN 1.0/2.3, assemblies are made to customer order with no minimum order quantity for special lengths. Cable can also be further customised by colour coding, bespoke labelling and special marking to suit custom applications.

Cable assemblies for 12GHz application

Description	Part Number Belden 1855A	Part Number Belden 1694A
BNC Plug to BNC Plug	CA-BZPBZP-MO-xxxxx	CA-BZPBZP-RO-xxxxx
BNC Plug to Micro BNC Plug	CA-BZPHBP-MO-xxxxx	CA-BZPHPB-RO-xxxxx
BNC Plug to BNC B/head Jack	CA-BZPBCB-MO-xxxxx	CA-BZPBCB-RO-xxxxx
Micro BNC Plug to Micro BNC Plug	CA-HBPHBP-MO-xxxxx	CA-HBPHBP-RO-xxxxx
BNC B/Head Jack to Micro BNC Plug	CA-BCBHBP-MO-xxxxx	CA-BCBHBP-RO-xxxxx

(3GHz and 6GHz also versions available) (xxxxx = cable length in mm e.g. 00300 = 30cm.)

Looms and Harnesses for High Definition High Speed Video Broadcast Applications.

All Looms and Harnesss are made to customer order and specification and can be made up of a variety of RF coaxial connector combinations together with additional power or other signal connectors to meet special requirements. The looms/harnesses can be made up using braid sleeving, flexible conduits or special composite cable for use indoors, clean rooms or ruggedised for outdoor applications.

Optional Mixed Layout D Subminiature connector (e.g. 5W5 with coaxial inserts) are also available.



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