

BNC Male to Female right angle adapter for 50 Ohm applications.

BNC, (Bayonet Neill-Concelman), connections comply with IEC 169-8: 1978 mate non-destructively with use of a quarter turn of the coupling nut found on the male.

50 Ohm BNC connectors will physically mate with 75 Ohm BNC connectors. For frequencies under 10 MHz any impedance mismatch between a 50 Ohm connector and a 75 Ohm has negligible effects however, above this frequency the mismatch becomes more significant and as such this adapter would not be suitable for SDI or HD-SDI video applications.

