Coaxial Cable Assemblies and Breakouts

BNC Male 50 Ω Cable: Field **Servicable Connector**



Model#	Length
BNC-C-18	18in (0.5m)
BNC-C-24	24in (0.6m)
BNC-C-36	36in (0.9m)
BNC-C-48	48in (1.2m)
BNC-C-60	60in (1.5m)
BNC-C-72	72in (1.8m)
BNC-C-96	96in (2.4m)

Clamp nut and silicone gasket seal out moisture. Gold-plated center contact and Teflon® insulation assure premium performance.

Rating: Maximum voltage for hands free use: 500 Vrms*.

BNC: Body: tarnish resistant nickel-plated brass; Center Contact: gold-plated brass contact soldered to cable: Dielectric: PTFE

See chart on page 6 for additional wire and cable specifications.

BNC Male 50 Ω Cable



Model#	Length
5697-6	6in (0.2m)
5697-12	12in (0.3m)
5697-24	24in (0.6m)
5697-36	36in (0.9m)
5697-48	48in (1.2m)
5697-60	60in (1.5m)
5697-72	72in (1.8m)
5697-120	120in (3.0m)
5697-180	180in (4.6m)
5697-240	240in (6.1m)

Rating: Maximum voltage for hands free use: 500 Vrms*.

Cable Type: 50Ω , RG58 type 0.19in (4.95mm) O.D.

BNC: Body: tarnish resistant nickel-plated brass; Center Contact: gold-plated brass contact crimped to cable; Dielectric: PTFE.

See chart on page 6 for additional wire and cable specifications.

Length

24in (0.6m)

48in (1.2m)

60in (1.5m)

24in (0.6m)

48in (1.2m)

60in (1.5m)

24in (0.6m)

48in (1.2m)

60in (1.5m)

12in (0.3m)

24in (0.6m)

RG 174/U

4846-K-24

4846-K-48

4846-K-60

RG 316/U

4846-BB-24

4846-BB-48

4846-BB-60

RG 142B/U

4846-X-24

4846-X-48

4846-X-60

RG 58C/U 4846-C-12

4846-C-24

BNC Male Right Angle Connector Cable with Molded Strain Relief



Model#	Length
4276-C-12	12in (0.3m)
4276-C-24	24in (0.6m)
4276-C-36	36in (0.9m)

Rating: Maximum voltage for hands free use: 500 Vrms*.

BNC: Body: tarnish resistant nickel-plated brass; Center Contact: gold-plated brass; Dielectric: PTFE.

Strain Relief: PVC molded directly to cable and connectors.

See chart on page 6 for additional wire and cable specifications.

SMA Male 50 Ω Cable





	4846-C	
lew	0.89in (22.7mm)	<u> </u>
IGW	←	
		L
		L
		S S C P
		P
	The state of the s	-

	4846-C-36	36in (0.9m)
	4846-C-48	48in (1.2m)
	4846-C-60	60in (1.5m)
	RG 178B/U	
	4846-UU-12	12in (0.3m)
	4846-UU-24	24in (0.6m)
	4846-UU-36	36in (0.9m)
	4846-UU-48	48in (1.2m)
	4846-UU-60	60in (1.5m)
SMA: Body/Fittings: passivated stainless steel or gold-plated brass; Contact: gold-plated brass; Dielectric. PTFE.		

See chart on page 6 for additional wire and cable specifications.

BNC Male to BNC Male Right Angle 50 Ω Cable



1303-6-00	(11.511)		
Rating: Maximum	voltage for <i>hands</i>		
fron una EOO Vrmo*			

24in (0.6m)

free use: 500 Vrms*.

1383-C-24

BNC: Body: tarnish resistant nickel-plated brass; Center Contact: gold-plated brass; Dielectric: PTFE.

See chart on page 6 for additional wire and cable specifications.

