



Coaxial Cable, RG11 QUAD Flooded

RG11BQF



RG11 - Quad Shield

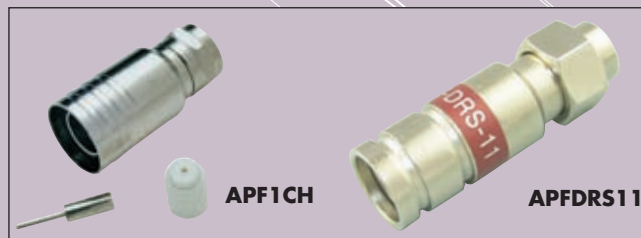
Product Code	Description
CRG11BQF	Cable, Coaxial, RG11 Quad Shield Flooded, Wooden Drum, Black, 305 m*

Construction

1. Centre Conductor	Copper Clad Steel Wire	1/1.63
	Diameter (mm)	1.63 ± 1% (AWG14)
2. Dielectric	Material	Foamed HD Polyethylene
	Diameter (mm)	7.11
3. Laminated Shielding Tape (LST)	Material	Bonded Laminated Aluminium Foil
	Thickness (Microns)	60
4. Core Diameter	LST + Dielectric (mm)	7.32 ± 0.15
5. Inner Braid	Material	Aluminium Alloy Wires
	Minimum Braiding Coverage (%)	60
6. Laminated Shielding Tape (LST)	Material	Laminated Aluminium Foil
	Thickness (Microns)	60
7. Outer Braid	Material	Aluminium Alloy Wires
	Minimum Braiding Coverage (%)	40
8. Sheath (Jacket)	Material	PE
	Thickness (mm)	0.94
	Overall Diameter (mm)	10.34 ± 0.25

*Petroleum Jelly

Suitable Connectors



Range of Adaptors



Attenuation @ 20 °C (dB/100 m)

5 MHz	1.25
55 MHz	3.15
211 MHz	6.23
250 MHz	6.72
270 MHz	7.00
300 MHz	7.38
330 MHz	7.71
350 MHz	7.94
400 MHz	8.53
450 MHz	9.02
500 MHz	9.51
550 MHz	9.97
600 MHz	10.43
750 MHz	11.97
870 MHz	13.31
1000 MHz	14.27
1300 MHz	16.00
1550 MHz	17.42
1770 MHz	19.58
2150 MHz	21.61