

Hills

Coaxial Cable Range



Hills BC85087 RG6 FTA/SAT Quad Shield 100m Reel



Hills BC85085 RG6 FTA/SAT Quad Shield 305m Box



Belden BC71502 RG6 Quad Shield 152m Reel

Models Available

BC85087	Hills BC85087 RG6 FTA/SAT Quad Shield 100m Reel
BC85084	Hills BC85084 RG6 FTA/SAT Quad Shield 305m Reel
BC85085	Hills BC85085 RG6 FTA/SAT Quad Shield 305m Box
BC71135A	Hills BC71135A RG59 Std. Unbonded 100M Reel
BC46034	Belden BC46034 RG11 Quad Shield 305m Reel
BC8713	Belden BC8713 RG11 Quad Shield 305m Reel
BC74625	Belden BC74625 RG6 Quad Shield 100m Reel
BC46032	Belden BC46032 RG6 Quad Shield 305m Reel
BC84474	Belden BC84474 RG6 Quad Shield 305m Box
BC87149	Belden BC87149 RG6 Quad Flooded 305M Reel
BC71502	Belden BC71502 RG6 Quad Shield 152m Reel
BC73785	Belden BC73785 RG6 Tri Shield 152m Reel
BC46044	Belden BC46044 RG6 Tri Shield 305m Reel

Specifications

SKU	BC85087	BC85084	BC85085	BC74625	BC46032	BC84474	BC87149	BC71502	BC73785	BC46044	BC46034	BC8713	BC71135A	
Minimum Return Loss	> 20dB @ 5 – 3000MHz													
Max Attenuation	38.84dB/100m @ 3,000MHz										25.86dB/100m @ 3,000MHz		25.86dB/100m @ 1,000MHz	
Impedance (ohm)	75													
Min. Bend Radius	70 mm			76.2 mm							101.6 mm		63.5 mm	
Operating Temp	- 20° to +70° C			- 40° to +80° C									- 20° to +70° C	
Overall Dia.	7.54mm							2 x 7.54mm Joined Figure-8	2 x 7.10mm Joined Figure-8	7.10mm	10.39mm		6.0mm	
Outer Jacket Material	Black PVC													
Outer Shield Materials	4 Layers: 2 x Aluminium Tape 2 x Aluminium Braid Wires								3 layers: 2 x Aluminium Tape 1 x Aluminium Braid Wires		4 layers 2 x Aluminium Tape 2 x Aluminium Braid Wires			
Insulation Dia.	4.57 mm										7.12 mm		3.70 mm	
Insulation Material	Foamed Polyethylene													
Conductor Dia.	1.02 mm										1.63 mm		0.81 mm	
Conductor (AWG)	18										14		20	