

RG 59

PART NO.	UL/ ETL NEC TYPE	COND. (STRAND) NOM. DCR	NOMINAL CORE OD & TYPE		SHIELD MTRL NOM DCR	NOMINAL OD		NOM. IMP.	NOM. VEL. OF PROP.	NOMINAL CAPACITANCE		NOMINAL ATTENUATION	
			INCH	mm		INCH	mm			pF/FT	pF/m	dB/ MHz	dB/ 100 FT.

RG 59 20 AWG Solid .032" BCCS 40% AL Braid Shield Black PVC Jacket

4-4590	CATV	20 AWG (solid) .032" BCCS 44.5Ω/M' 146.0Ω/km	.144	3.66	Bond-X AL Foil + AL Braid 40% Shield Coverage 17.0Ω/M' 55.8Ω/km	.240	6.02	75	83%	16.2	53.1	See Chart Page 50	
80°C			FPE										
RoHS													

RG 59 20 AWG Solid .032" BCCS 67% AL Braid Shield Black PVC Jacket

4-4591	CATV	20 AWG (solid) .032" BCCS 44.5Ω/M' 146.0Ω/km	.146	3.71	Bond-X AL Foil + AL Braid 67% Shield Coverage	.242	6.15	75	83%	16.2	53.2	See Chart Page 50	
80°C			FPE										
RoHS													

RG 59 22 AWG Solid .032" BCCS 53% AL Braid Shield Black PVC Jacket

4-4599	CATV	22 AWG (solid) .025" BCCS 54.0Ω/M' 177.2Ω/km	.140	3.55	Bond-X AL Foil + AL Braid 53% Shield Coverage	.240	6.02	75	83%	16.2	53.2	See Chart Page 50	
80°C			FPE										
RoHS													