

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.

30 AWG Stranded (7x38) .012" TC 89% TC Braid Shield Black PVC Jacket

2230 UL AWM Style 1375 30 V 60°C RoHS	AWM 1354	30 AWG (7x38) .012" TC 100.0Ω/M' 328.0Ω/km	.058	1.47	TC Braid 89% Shield Coverage 11.7Ω/M' 38.4Ω/km	.097	2.46	75	78%	17.3	56.8	1	.7	2.3
												10	1.3	4.3
												50	1.6	5.2
												100	2.2	7.2
												200	5.1	16.7
												400	7.3	23.9
												700	10.5	34.4
												900	15.5	50.9
												1000	26.6	87.3

27 AWG Stranded (7x35) .017" BCCS 93% TC Braid Shield Black PVC Jacket

2221 UL AWM Style 1354 30 V 60°C RoHS	AWM 1354	27 AWG (7x35) .017" BCCS 120.0Ω/M' 393.7Ω/km	.100	2.54	TC Braid 93% Shield Coverage 5.7Ω/M' 18.7Ω/km	.150	3.81	75	66%	20.5	67.3	1	1.2	3.9
												10	2.4	7.9
												50	4.2	13.8
												100	5.7	18.7
												200	8.3	27.2
												400	12.1	39.7
												700	16.5	54.1
												900	19.0	62.3
												1000	20.0	65.6

RG 11/U 18 AWG Stranded (7x26) .048" TC 97% BC Braid Shield Black NCV Jacket

8211A VW-1 60°C RoHS	AWM 1354	18 AWG (7x26) .048" TC 6.1Ω/M' 20.0Ω/km	.285	7.24	BC Braid 97% Shield Coverage 1.2Ω/M' 3.9Ω/km	.405	10.29	75	66%	20.5	67.2	1	.2	.6
												10	.7	2.2
												50	1.3	4.3
												100	2.0	6.6
												200	2.9	9.5
												400	4.2	13.8
												700	5.8	19.0
												900	6.8	22.3
												1000	7.1	23.3

RG 11/U 18 AWG Stranded (7x26) .048" Flame Retardant PE TC 97% BC Braid Shield Black PVC Jacket

4-8211 60°C RoHS	CMX	18 AWG (7x26) .048" TC 6.1Ω/M' 20.0Ω/km	.285	7.24	BC Braid 97% Shield Coverage 1.2Ω/M' 3.9Ω/km	.405	10.29	75	66%	20.5	67.2	1	.2	.6
												10	.7	2.2
												50	1.3	4.3
												100	2.0	6.6
												200	2.9	9.5
												400	4.2	13.8
												700	5.8	19.0
												900	6.8	22.3
												1000	7.1	23.3

18 AWG Stranded (7x26) .048" TC 2 BC Braid Shield (95% Shield Coverage) Black NCV PVC Jacket

8216A VW-1 60°C RoHS	CMH	18 AWG (7x26) .048" TC 6.1Ω/M' 20.0Ω/km	.285	7.24	2 BC Braid 95% Shield Coverage .8Ω/M' 2.6Ω/km	.425	10.80	75	66%	20.5	67.2	1	.2	.6
												10	.7	2.2
												50	1.3	4.3
												100	2.0	6.6
												200	2.9	9.5
												400	4.2	13.8
												700	5.8	19.0
												900	6.8	22.3
												1000	7.1	23.3