

RG 62A/U

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/ 100 FT.	dB/ 100 m

93 Ohm RG 62B/U 24 AWG Stranded (7x32) .024" BCCS 95% BC Braid Shield Black Non-Contaminating PVC Jacket

8162B	CMX	24 AWG (7x32) .024" BCCS 59.0Ω/M' 193.6Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.9Ω/M' 9.5Ω/km	.242	6.15	93	84%	13.5	44.3	1 10 50 100 200 400 700 900 1000	.3 .9 2.0 2.9 4.2 6.1 8.6 10.1 11.0	1.0 3.0 6.6 9.5 13.8 20.0 28.2 33.1 36.1
UL AWM Style 1354 30 V 60°C			SPE											
RoHS														

93 Ohm RG 62/U 22 AWG Solid .025" BCCS 95% BC Braid Shield Black PVC Jacket

8062A	CL2	22 AWG (Solid) .025" BCCS 41.2Ω/M' 135.1Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.9Ω/M' 9.5Ω/km	.242	6.15	93	84%	13.5	44.3	1 10 50 100 200 400 700 900 1000	.3 .9 1.9 2.7 3.8 5.3 7.3 8.2 8.7	.8 2.8 6.2 8.9 12.5 17.4 23.9 26.9 28.5
75°C			SPE											
RoHS														

93 Ohm RG 62A/U 22 AWG Solid .025" BCCS 95% BC Braid Shield Black PVC Jacket

4-8062A	CM CL2	22 AWG (Solid) .025" BCCS 41.2Ω/M' 135.1Ω/km	.146	3.71	BC Braid 95% Shield Coverage 2.9Ω/M' 9.5Ω/km	.242	6.15	93	84%	13.5	44.3	1 10 50 100 200 400 700 900 1000	.3 .9 1.9 2.7 3.8 5.3 7.3 8.2 8.7	.8 2.8 6.2 8.9 12.5 17.4 23.9 26.9 28.5
UL AWM Style 1478 30 V 60°C			SPE											
RoHS														

PLENUM 93 Ohm RG 62/U 22 AWG Solid .025" BCCS 95% BC Braid Shield White Low Smoke PVC Jacket

8-9262	NEC: CMP	22 AWG (Solid) .025" BCCS 41.2Ω/M' 135.2Ω/km	.146	3.71	BC Braid 95% Shield Coverage 3.4Ω/M' 11.2Ω/km	.204	5.18	93	85%	15.8	41.0	1 10 50 100 200 400 700 900 1000	.3 .9 1.9 2.7 3.8 5.3 7.3 8.2 8.7	1.8 3.0 6.2 8.9 12.5 17.4 23.9 26.9 28.5
75°C			FFEP											
RoHS														

93 Ohm RG 62A/U 22 AWG Solid .025" BCCS 80% BC Braid Shield Black PVC Jacket

8265A	1354 AWM	22 AWG (Solid) .025" BCCS 41.2Ω/M' 135.1Ω/km	.146	3.71	BC Braid 80% Shield Coverage 2.9Ω/M' 9.5Ω/km	.242	6.15	93	84%	13.5	44.3	1 10 50 100 200 400 700 900 1000	.3 .9 1.9 2.7 3.8 5.3 7.3 8.2 8.7	.8 2.8 6.2 8.9 12.5 17.4 23.9 26.9 28.5
RoHS			SPE											