



# PVC, PTFE & PE RG COAXIAL CABLES

UL\* CL2 or CATV



## BROADCAST & COMPUTER CABLE

NEC RATING or MIL SPEC	RG NO.	OLYMPIC NO.	AWG & STRANDING	COND. MAT'L.	INSULATION & NOM. CORE O.D.	SHIELDS INNER	SHIELDS OUTER	JKT. MAT'L.	NOM. O.D.	JKT. COLOR	NOM. IMP. (OHMS)
	8/U *	<b>5237</b>	#13 (7/21)	C	PE .285"	CB	—	V	.415"	Black	50
	8A/U	<b>5254</b>	#13 (7/21)	C	PE .285"	CB	—	NCV	.415"	Black	50
	9B/U	<b>5264</b>	#13 (7/21)	SC	PE .280"	SC	SC	NCV	.430"	Black	50
	11/U	<b>5238</b>	#18 (7/26)	TC	PE .285"	CB	—	V	.415"	Black	75
	11A/U	<b>5261</b>	#18 (7/26)	TC	PE .285"	CB	—	NCV	.405"	Black	75
CL2	58/U *	<b>5240 R</b>	#20 (Solid)	C	PE .116"	TC	—	V	.200"	Black	50
	58A/U	<b>5259</b>	#20 (19/32)	TC	PE .116"	TC	—	V	.199"	Black	50
	58C/U	<b>5262</b>	#20 (19/32)	TC	PE .115"	TC	—	NCV	.199"	Black	50
CL2	59/U *	<b>6244 R</b>	#22 (Solid)	CW	PE .146"	CB	—	V	.242"	Black	75
	59B/U *	<b>5263</b>	#23 (Solid)	CW	PE .146"	CB	—	NCV	.242"	Black	75
CL2	62A/U *	<b>6269 R</b>	#22 (Solid)	CW	SSP .146"	CB	—	V	.242"	Black	93
	62A/U	<b>6268</b>	#22 (Solid)	CW	SSP .146"	CB	—	V	.260"	Black	93
M17/60-RG142	142	<b>53242</b>	#18 (Solid)	SC	PTFE .116"	SC	SC	XFEP	.195"	Brown	50
	174/U *	<b>5216</b>	#26 (7/34)	CW	PE .060"	TC	—	V	.105"	Black	50
M17/92-RG178	178	<b>53265</b>	#30 (7/38)	SCW	PTFE .033"	SC	—	XFEP	.070"	Brown	50
M17/94-RG179	179	<b>53264</b>	#30 (7/38)	SCW	PTFE .062"	SC	—	XFEP	.100"	Brown	75
M17/95-RG180	180	<b>53266</b>	#30 (7/38)	SCW	PTFE .102"	SC	—	XFEP	.140"	Brown	95
	187A/U	<b>53267</b>	#30 (7/38)	SCW	PTFE .063"	SC	—	PTFE	.098"	White	75
	188A/U	<b>53268</b>	#26 (7/34)	SCW	PTFE .058"	SC	—	PTFE	.098"	White	50
	195A/U	<b>53269</b>	#30 (7/38)	SCW	PTFE .102"	SC	—	PTFE	.155"	White	95
	196A/U	<b>53270</b>	#30 (7/38)	SCW	PTFE .024"	SC	—	PTFE	.074"	White	50
CM	213/U	<b>5267</b>	#13 (7/21)	C	PE .285"	CB	—	NCV	.405"	Black	50
	214/U *	<b>5268</b>	#13 (7/21)	SC	PE .034"	SC	SC	NCV	.425"	Black	50
	223/U *	<b>6273</b>	#19 (Solid)	SC	PE .117"	SC	SC	NCV	.212"	Black	50
M17/113-RG316	316	<b>53284</b>	#26 (7/34)	SCW	PTFE .058"	SC	—	XFEP	.098"	Brown	50
Video		<b>6174</b>	#20 (Solid)	C	PE .198"	TC	TC	PE	.304"	Black	75

\*UL1354 or UL1478



## COAXIAL CABLES - CATV OR CCTV

CATV	6/U	<b>6245</b>		CW	FP	.180"	F	AB	V	.270"	Black	75
Direct Burial	6/U	<b>6246 D</b>		CW	FP	.180"	F/F	AB	PE	.270"	Black	75
CCTV, CM	6/U	<b>6246 R</b>		C	FP	.180"	F	TC	V	.270"	Black	75
CATV	6/U	<b>6247</b>		CW	FP	.180"	QUAD		V	.300"	Black	75
CCTV, CL2	59/U	<b>6242</b>		C	FP	.145"	CB		V	.242"	Black	75
CATV	59/U	<b>6291 R</b>		CW	FP	.140"	F	AB	V	.242"	Black	75
CATV	59/U	<b>6293</b>		CW	FP	.140"	F	AB	V	.242"	Black	75
CATV	59/U	<b>50837</b>		CW	FP	.140"	QUAD		V	.265"	Black	75
CATV	11/U	<b>6294</b>		C	FP	.285"	F/F	AB	V	.405"	Black	75

C - Bare Copper  
TC - Tinned Copper  
SC - Silver Covered Copper  
CW - Copper Covered Steel  
SSFT - Semi-Solid FEP

PE - Solid Polyethylene  
SSP - Semi-Solid Polyethylene  
V - PVC- Type 1  
NCV - Non-Contaminating PVC - Type 11A

SFT - Solid FEP  
AB - Aluminum Braid  
XFEP - Extruded FEP  
PTFE - Fused PTFE Tape  
CB - Copper Braid

PTFE - PTFE Insulation  
SCW - Silver Ctd. Copper Weld  
FP - Foam Polyethylene  
F - Foil  
F/F - Al/Mylar/Al