



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 *	5237	#13 (7/21)	C	PE .285"	CB	—	V	.415"	Black	50
	8A/U	5254	#13 (7/21)	C	PE .285"	CB	—	NCV	.415"	Black	50
	9B/U	5264	#13 (7/21)	SC	PE .280"	SC	SC	NCV	.430"	Black	50
	11/U	5238	#18 (7/26)	TC	PE .285"	CB	—	V	.415"	Black	75
	11A/U	5261	#18 (7/26)	TC	PE .285"	CB	—	NCV	.405"	Black	75
CL2	58/U *	5240 R	#20 (Solid)	C	PE .116"	TC	—	V	.200"	Black	50
	58A/U	5259	#20 (19/32)	TC	PE .116"	TC	—	V	.199"	Black	50
	58C/U	5262	#20 (19/32)	TC	PE .115"	TC	—	NCV	.199"	Black	50
CL2	59/U *	6244 R	#22 (Solid)	CW	PE .146"	CB	—	V	.242"	Black	75
	59B/U *	5263	#23 (Solid)	CW	PE .146"	CB	—	NCV	.242"	Black	75
CL2	62A/U *	6269 R	#22 (Solid)	CW	SSP .146"	CB	—	V	.242"	Black	93
	62A/U	6268	#22 (Solid)	CW	SSP .146"	CB	—	V	.260"	Black	93
M17/60-RG142	142	53242	#18 (Solid)	SC	PTFE .116"	SC	SC	XFEP	.195"	Brown	50
	174/U *	5216	#26 (7/34)	CW	PE .060"	TC	—	V	.105"	Black	50
M17/92-RG178	178	53265	#30 (7/38)	SCW	PTFE .033"	SC	—	XFEP	.070"	Brown	50
M17/94-RG179	179	53264	#30 (7/38)	SCW	PTFE .062"	SC	—	XFEP	.100"	Brown	75
M17/95-RG180	180	53266	#30 (7/38)	SCW	PTFE .102"	SC	—	XFEP	.140"	Brown	95
	187A/U	53267	#30 (7/38)	SCW	PTFE .063"	SC	—	PTFE	.098"	White	75
	188A/U	53268	#26 (7/34)	SCW	PTFE .058"	SC	—	PTFE	.098"	White	50
	195A/U	53269	#30 (7/38)	SCW	PTFE .102"	SC	—	PTFE	.155"	White	95
	196A/U	53270	#30 (7/38)	SCW	PTFE .024"	SC	—	PTFE	.074"	White	50
CM	213/U	5267	#13 (7/21)	C	PE .285"	CB	—	NCV	.405"	Black	50
	214/U *	5268	#13 (7/21)	SC	PE .034"	SC	SC	NCV	.425"	Black	50
	223/U *	6273	#19 (Solid)	SC	PE .117"	SC	SC	NCV	.212"	Black	50
M17/113-RG316	316	53284	#26 (7/34)	SCW	PTFE .058"	SC	—	XFEP	.098"	Brown	50
Video		6174	#20 (Solid)	C	PE .198"	TC	TC	PE	.304"	Black	75

*UL1354 or UL1478



COAXIAL CABLES - CATV OR CCTV

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