



# LEFFELECTRIC

magnum cable

216.432.3000

## COAXIAL CABLES

### CCTV, CATV - Class 287.96

#### RG6/U

PART NUMBER	DESCRIPTION UL/SCA RATING	CENTER CONNECTION AWG OR DIA NOM D.C.R.	DIELECTRIC MATERIAL AND O.D. (IN)	SHIELDS NUMBER TYPES NOM.		JACKET TYPE & NOM O.D. (IN)	NOM. IMP (OHMS)	NOM. CAP PF/FT.	NOM VEL OF PROP.	WT PER 1000
A40001	RG6/U TYPE (UL) CATV (UL) CL2	18AWG .0403 CCS 27.5¢/MFT	FPE .182	1st Bonded APA Foil	2nd 60% Alum Braid 11.0¢/MFT	PVC .287	75	17.3	78%	31
A40002	RG6/U TYPE (UL) CL2 AWM Style 1354	18AWG .0403 Solid Bare Copper 6.5¢/MFT	FPE .182	1st 95% Bare Copper Braid 2.0/MFTI		PVC .278	75	17.3	78%	36
A40003	RG6/U TYPE (UL) CATV CL2	18AWG .040" CCS 27.5¢/MFT	FPE .180	1st Bonded APA Foil 2nd 30% Alum. Braid	3rd APA Foil 4th 30% Alum. Braid	PVC .307	75 75	17.3 16.3	78% 80%	33 34
A40004	RG6/U TYPE (UL) CL2P CSA CMP	18AWG .040 Solid Bare Copper 16.5¢/MFT	FFPE .170	1st 95% BC Braid 2.3/MFT		PVC Low Smoke Polymer .238 (natural)	75	17.0	82%	43

#### RG11/U

PART NUMBER	DESCRIPTION UL/SCA RATING	CENTER CONNECTION AWG OR DIA NOM D.C.R.	DIELECTRIC MATERIAL AND O.D. (IN)	SHIELDS NUMBER TYPES NOM.		JACKET TYPE & NOM O.D. (IN)	NOM. IMP (OHMS)	NOM. CAP PF/FT.	NOM VEL OF PROP.	WT PER 1000
A40009	RG11/U TYPE (UL) CL2P CSA CMP FT-6	14 AWG Solid Bare Copper 2.5¢/MFT	FPE .280	1st 95% Bare Copper Braid		PVDF Kynar (c) 2900 .348 (natural)	75	16.5	82%	79

## RG59/U

PART NUMBER	DESCRIPTION UL/SCA RATING	CENTER CONNECTION AWG OR DIA NOM D.C.R.	DILECTRIC MATERIAL AND O.D. (IN)	SHIELDS NUMBER TYPES NOM. D.C.R.		JACKET TYPE & NOM O.D. (IN)	NOM. IMP (OHMS)	NOM. CAP PF/FT.	NOM VEL OF PROP.	WT PER 1000
A40019	RG59/U TYPE (UL) CL2 (UL) CATV	20 AWG Solid Bare Copper 10.1±/MFT	FPE .146	1st 95% Bare Copper Braid		PVC .242	75	17.5	78%	34
A40020	RG59/U TYPE (UL) CATV (UL) CL2	20 AWG .032 CSS 43.2±/MFT	FPE .146	1st Bonded APA Foil	2nd 40% Alum Braid 14.9±/MFT	PVC .242	75	17.3	78%	25
A40035	RG59/U TYPE (UL) CL2P	20 AWG Solid Bare Copper 10.1±/MFT	FPE .140	1st 95% Bare Copper Braid 2.62±/MFT		PVC Low Smoke Polymer .196	75	16.5	82%	34