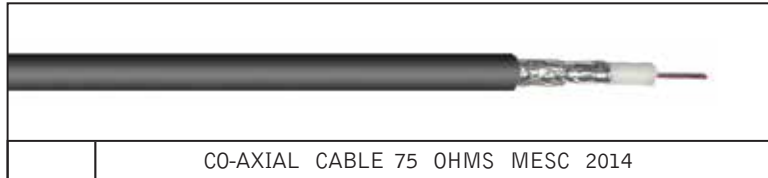


CO-AXIAL MATV CABLES



LEGEND:		
BC	⇒	Bare Copper
TC	⇒	Tinned Copper
CUWLD	⇒	Copper Covered Steel (copperweld)
PE	⇒	Solid Polyethylene
FPE	⇒	Cellular (Foam) Polyethylene
AL	⇒	Aluminum
AMT	⇒	Aluminum Mylar Tape
PVC	⇒	Polyvinyl Chloride

RG-59/ U

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20 ° C	Matl	Dia.	Material & coverage Nom. shield resistance	Matl	Dia				MHz	db / 100m
	Kg.			No. x mm	ohm/Km		mm		mm	ohm	pF/m	%			
1000 ft in reel 2833-01CRG59U-U3BK6-00	10.4	CUWLD	20	1 X 0.81	147.2	FPE	3.71	100% AMT and 40% Al wire braid 55.8 W / KM	PVC BLACK	6.16	75	53.1	82	1	2.0
	10													3.3	
	50													5.9	
	100													8.2	
	200													11.5	
	400													16.1	
	700													21.3	
	900													24.3	
1000 m in Drum 2833-01CRG59U-U3BK8-00 Order No. 28001	34.1													1000	25.9

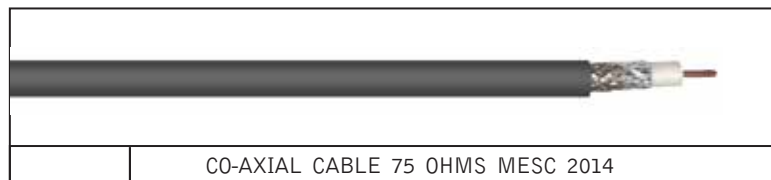
RG-6 / U

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20 ° C	Matl	Dia.	Material & coverage Nom. shield resistance	Matl	Dia				MHz	db / 100m
	Kg			No. x mm	ohm/Km		mm		mm	ohm	pF/m	%			
1000 ft in reel 2833-01CRG6U-U3BK6-00	13.4	CUWLD	18	1 X 1.02	93.1.	FPE	4.59	100% AMT and 40% Al wire braid 38.1 W / KM	PVC BLACK	7.0	75	53.1	82	1	1.6
	10													3.0	
	50													4.9	
	100													6.6	
	200													9.2	
	400													13.1	
	700													17.4	
	900													20.0	
1000 m in Drum 2833-01CRG6U-U3BK8-00 Order No. 28002	44.0													1000	21.3

RG-11/ U

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20 ° C	Matl	Dia.	Material & coverage Nom. shield resistance	Matl	Dia				MHz	db / 100m
	Kg			No. x mm	ohm/Km		mm		mm	ohm	pF/m	%			
1000 ft in reel 2833-01CRG11U-U3BK6-00	26.5	CUWLD	14	1 X 1.63	36.3	FPE	7.25	100% AMT and 40% Al wire braid 17.4 W / KM	PVC BLACK	10.3	75	53.1	82	1	1.0
	10													2.0	
	50													3.0	
	100													3.9	
	200													5.6	
	400													7.9	
	700													11.5	
	900													12.5	
1000 m in Drum 2833-01CRG11U-U3BK8-00 Order No. 28003	87.0													1000	13.1

CO-AXIAL CATV CABLES



CO-AXIAL CABLE 75 OHMS MESC 2014

LEGEND:		
BC	⇒	Bare Copper
TC	⇒	Tinned Copper
CUWLD	⇒	Copper Covered Steel (copperweld)
PE	⇒	Solid Polyethylene
FPE	⇒	Cellular (Foam) Polyethylene
AL	⇒	Aluminum
AMT	⇒	Aluminum Mylar Tape
PVC	⇒	Polyvinyl Chloride

RG-59/U

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Core Dia.		Material & coverage	Matl				Dia.	MHz
1000 ft in reel 2133-01CRG59U-U3BK6-00 1000 m in Drum 2133-01CRG59U-U3BK8-00 Order No. 21001	11	CUWLD	20	1 X 0.81	147.2	FPE	3.71	100% AMT and 67% Al wire braid 36.3 Ω / Km	PVC BLACK	6.16	75	53.1	82	1	2.0
	36													10	3.3
	50													5.9	
	100													8.2	
	200													11.5	
	400													16.1	
	700													21.3	
	900													24.3	
	1000	25.9													

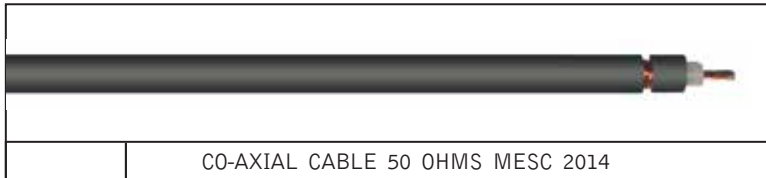
RG6/U

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.		Material & coverage	Matl				Dia.	MHz
1000 ft in reel 2133-01CRG6U-U3BK6-00 1000 m in Drum 2133-01CRG6U-U3BK8-00 Order No. 21002	14	CUWLD	18	1 X 1.02	93.1	FPE	4.59	100% AMT and 61% Al wire braid 33.1 Ω / Km	PVC BLACK	7.0	75	53.1	82	1	1.6
	46													10	3.0
	50													4.9	
	100													6.6	
	200													9.2	
	400													13.1	
	700													17.4	
	900													20.0	
	1000	21.3													

RG11/U

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.		Material & coverage	Matl				Dia.	MHz
1000 ft in reel 2133-01CRG11U-U3BK6-00 1000 m in Drum 2133-01CRG11U-U3BK8-00 Order No. 21003	27	CUWLD	14	1 X 1.63	36.3	FPE	7.25	100% AMT and 61% Al wire braid 23.4 Ω / Km	PVC BLACK	10.3	75	53.1	82	1	1.0
	65.6													10	2.0
	50													3.0	
	100													3.9	
	200													5.6	
	400													7.9	
	700													11.5	
	900													12.5	
	1000	13.1													

CO-AXIAL MIL SPEC CABLES TO MIL-C-17G



LEGEND:	
BC	⇒ Bare Copper
TC	⇒ Tinned Copper
CUWLD	⇒ Copper Covered Steel (copperweld)
PE	⇒ Solid Polyethylene
FPE	⇒ Cellular (Foam) Polyethylene
AL	⇒ Aluminum
AMT	⇒ Aluminum Mylar Tape
PVC	⇒ Polyvinyl Chloride

RG- 58 C/U, MIL-C-17G

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.		Material & coverage	Mat's				Dia.	MHz
	Kg.			No. x mm	ohm/Km		mm	Nom. shield resistance		mm	ohm	pF/m	%		
1000 ft in reel 22C2-01CRG58U-U2BK6-00 1000 m in Drum 22C2-01CRG58U-U2BK8-00 Order No. 22001	11.9 39	TC	20	19 X 0.18	35.4	PE	2.95	TC braid 96% 13.4 Ω / Km	PVC BLACK	4.9	50	101.0	66	1	1.4
														10	4.6
														50	10.8
														100	16.1
														200	23.9
														400	37.7
														700	55.8
900	65.6														
1000	70.5														

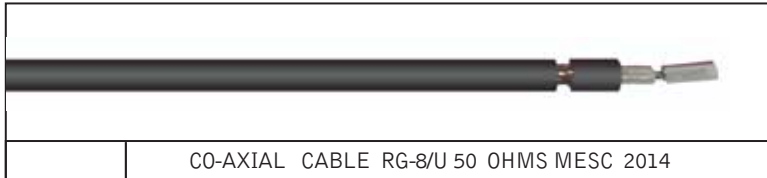
RG-213/U, MIL-C-17G 30V 60°C

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Core Dia.		Material & coverage	Mat'l				Dia.	MHz
	Kg.			No. x mm	ohm/Km		mm	Nom. shield resistance		mm	ohm	pF/m	%		
1000 ft in reel 2212-01CRG 213-U1BK6-00 1000 m in Drum 2212-01CRG 213-U1BK8-00 Order No. 22002	50.6 166	BC	13	7 X 0.76	5.6	PE	7.25	BC braid 96% 3.9 Ω / Km	PVC BLACK	10.3	50	101.1	66	1	0.6
														10	2.0
														50	4.9
														100	6.9
														200	9.8
														400	15.7
														700	21.3
900	24.9														
1000	26.9														

RG-216, MIL-C-17G 85°C

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Core Dia.		Material & coverage	Mat's				Dia.	MHz
	Kg.			No. x mm	ohm/Km		mm	ohm/Km		mm	ohm	pF/m	%		
1000 ft in reel 2222-01CRG216-U1BK6-00 1000 m in Drum 2222-01CRG216-U1BK8-00 Order No. 22003	55.6 182.4	TC	18	7 X 0.4	20.0	PE	7.25	2 BC braids 95% 2.6 Ω / Km	PVC BLACK	10.80	75	67.3	66	1	0.62
														10	2.2
														50	4.3
														100	6.6
														200	9.5
														400	13.8
														700	19.0
900	22.3														
1000	23.3														

CO-AXIAL COMMERCIAL 50 OHMS TRANSMISSION AND COMPUTER CABLES



LEGEND:		
BC	Ø	Bare Copper
TC	Ø	Tinned Copper
CUWLDØ		Copper Covered Steel (copperweld)
PE	Ø	Solid Polyethylene
FPE	Ø	Cellular (Foam) Polyethylene
AL	Ø	Aluminum
AMT	Ø	Aluminum Mylar Tape
PVC	Ø	Polyvinyl Chloride

RG-58/U, NEC Type CL 2 30 V 80°C

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.	Material & coverage	Matl	Dia.				ohm/Km	mm
1000 ft in reel 25C2-01CRG58U-U2BK6-00 1000 m in Drum 25C2-01CRG58U-U2BK8-00 Order No. 25001	11.9 39	TC	20	19 X 0.18	35.4	PE	2.95	TC braid 96% 13.4 Ω / Km	PVC BLACK	4.9	50	101.0	66	1	1.4
														10	4.6
														50	10.8
														100	16.1
														200	23.9
														400	37.7
														700	55.8
900	65.6														
1000	70.5														

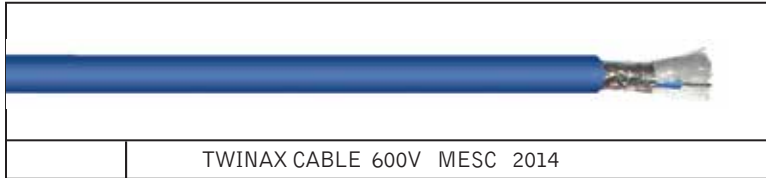
RG-58/U, NEC Type CL 2X-30V 80°C

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.	Material & coverage	Matl	Dia.				ohm/Km	mm
1000 ft in reel 2562-01CRG 58U-U2BK6-00 1000 m in Drum 2562-01CRG 58U-U2BK8-00 Order No. 25002	11.8 38.7	BC	20	1 x 0.82	32.8	PE	2.95	TC braid 96% 13.4 Ω / Km	PVC BLACK	4.9	53	93	66	1	1.1
														10	3.9
														50	10.2
														100	14.8
														200	22.3
														400	32.8
														700	45.9
900	52.5														
1000	55.8														

RG-8/U, NEC Type CL 2 30 V 80°C

Packing length and MESC CODE	Approx Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20° C	Matl	Core Dia.	Material & coverage	Matl	Dia.				ohm/Km	mm
1000 ft in reel 2863-01CRG 8/U-U2BK6-00 1000 m in Drum 2863-01CRG 8/U-U2BK8-00 Order No. 25003	49 160.7	BC	10	1 X 2.60	3.9	FPE	7.25	100% AMT and 95% TC braid 3.6 Ω / Km	PVC BLACK	10.3	50	85.3	78	1	0.3
														10	1.6
														50	3.6
														100	5.2
														200	7.9
														400	11.5
														700	16.4
900	18.7														
1000	19.7														
4000	42.6														

CO-AXIAL INDUSRIAL TWINAX CABLES 600V



LEGEND:	
BC	⇒ Bare Copper
TC	⇒ Tinned Copper
CUWLD	⇒ Copper Covered Steel (copperweld)
PE	⇒ Solid Polyethylene
FPE	⇒ Cellular (Foam) Polyethylene
AL	⇒ Aluminum
AMT	⇒ Aluminum Mylar Tape
PVC	⇒ Polyvinyl Chloride

78 OHM DATA CABLE, UL-1277 Type TC 75°C

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Dia.		Material & coverage Nom. shield resistance	Matl				Dia	MHz
	Kg.			No. x mm	ohm/Km		mm			ohm	pF/m	%			
1000 ft in reel 2322-02C18AWG-U2BL6-00	27	TC	18	7 X 0.39	22.7	PE COLOR CODED BLUE & WHITE	4.90	100% AMT and 55% TC braid 102 / Km	PVC DARK BLUE	8.0	78	70.1	66	1	2.3
	10													6.6	
	50													12.5	
1000 m in Drum 2322-02C18AWG-U2BL8-00 Order No. 23001	88.6													100	18.0
	200													25.6	
		400	35.4												

100 OHM DATA CABLE, UL-1277 Type TC 75° C

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Dia.		Material & coverage Nom. shield resistance	Matl				Dia	MHz
	Kg.			No. x mm	ohm/Km		mm			ohm	pF/m	%			
1000 ft in reel 2422-02C18AWG-U2BL6-00	32	TC	18	7 X 0.39	22.7	PE COLOR CODED BLUE & WHITE	6.26	100% AMT and 55% TC braid 9.1 / Km	PVC DARK BLUE	9.4	100	55.3	66	1	1.8
	10													5.2	
	50													9.8	
1000 m in Drum 2422-02C18AWG-U2BL8-00 Order No. 24001	105													100	14.2
	200													20.1	
		400	24.4												

124 OHM DATA CABLE, UL-1277 Type TC 75°C

Packing length and MESC CODE	Approx. Weight	Conductor				Insulation		Shield	Jacket		Nom. Imp.	Nom. Cap.	Nom. vel of prop.	Nominal Attenuation	
		Material	AWG	Strands X diameter	Nom. D.C. Res. at 20°C	Matl	Dia.		Material & coverage Nom. shield resistance	Matl				Dia	MHz
	Kg.			No. x mm	ohm/Km		mm			ohm	pF/m	%			
1000 ft in reel 2622-02C18AWG-U2BL6-00	41	TC	18	7 X 0.39	22.7	PE COLOR CODED BLUE & WHITE	8.34	100% AMT and 55% TC braid 8.2 / Km	PVC DARK BLUE	10.5	124	44.5	66	1	1.5
	10													3.9	
	50													7.9	
1000 m in Drum 2622-02C18AWG-U2BL8-00 Order No. 26001	134.5													100	11.4
	200													16.2	
		400	22.4												