

# COAXIAL, TWINAXIAL & VIDEO CABLE

## ABBREVIATIONS LEGEND

<b>Conductors</b>		<b>Insulation/Jackets</b>		<b>Shields/Braids</b>	
<b>BC</b>	Bare Copper	<b>CPE</b>	Cellular Polyethylene	<b>AB</b>	Aluminum Braid
<b>CCS</b>	Copper Covered Steel	<b>FPE</b>	Foam Polyethylene	<b>BCB</b>	Bare Copper Braid
<b>SC</b>	Silver Coated Copper	<b>GPE</b>	Gas Injected Polyethylene	<b>TCB</b>	Tinned Copper Braid
<b>TC</b>	Tinned Copper	<b>NPVC</b>	Non-contaminating PVC	<b>DBC</b>	Double Bare Copper Braid
<b>BCCS</b>	Bare Copper Covered Steel	<b>PE</b>	Solid Polyethylene	<b>F/S</b>	Foil Shield
		<b>PVC</b>	Polyvinylchloride	<b>CCA</b>	Copper Clad Aluminum
		<b>PO</b>	Polyolefin	<b>DTCB</b>	Double Tinned Copper Braid

## COAXIAL CABLE (TRANSMISSION & COMPUTER)



Product Code Jacket Colour	RGU #	Conductor		Insul.	Jacket & O.D.	# of Shields & Type	Nom. Imped. (ohms)	Nom. Vel. Of Prop.	Nom. Cap. pF/ft	Approval Rating	Cable Weight (lbs/mft)	Nominal Attenuation	
		Size	Strand Type									mHz	Db/100 FT
<b>35L81</b> <b>Black</b>	8/U	11	7 X 19 BC	CPE	PVC 0.405	95% BCB	50	78%	26	CSA/FT1	118	50	1.2
												100	1.8
												200	2.6
												400	3.8
												500	4.7
<b>35L82</b> <b>Black</b>	8/U Mini	16	19 X 29 BC	FPE	PVC 0.242	95% BCB	50	78%	28	CSA/FT1	48	50	2.3
												100	3.3
												200	4.9
												500	8.5
												<b>35M582</b> <b>Black</b>	58/U
												100	4.5
												200	6.8
												400	10.0
												700	14.0
												900	16.0
<b>35L2142</b> <b>Black</b>	214/U	13	7 X 21 TC	PE	PVC 0.425	98% DTCB	50	66%	29.5	CSA/FT1	134	50	1.6
												100	2.3
												200	3.1
												400	5.0
												700	6.9
												900	8.0
<b>35L2131</b> <b>Black</b>	213/U	13	7 X 21 BC	PE	PVC 0.405	95% BCB	50	66%	30.8	CSA/FT1	100	1000	9.0
												50	1.35
												100	2.1
												200	3.0
												400	4.8
												1000	8.2
<b>35L1741</b> <b>Black</b>	174/U	26	7 X 34 BC	PE	PVC 0.100	95% TCB	50	66%	30.8	CSA/FT1	10	50	6.5
												100	8.8
												200	13.0
												400	20.0