

# RF COAXIAL VIDEO CABLES

## CVS LKRG8-\*



		CVS LKRG8-7	CVS LKRG8-10	
<b>ELECTRICAL DATA</b>				
D.C.R. at 20°C	Conductor	7.80 ohm/km	4 ohm/km	
	Shield	11 ohm/km	7.40 ohm/km	
Capacitance at 20°C		80 pF/m		
Nominal Impedance		50 ohm		
Attenuation	10 MHz	1.80 db/100 m	1.40 db/100 m	
	50 MHz	4.30 db/100 m	3 db/100 m	
	100 MHz	6.30 db/100 m	4 db/100 m	
	200 MHz	9.20 db/100 m	5.70 db/100 m	
Vel. of Prop.		80%	84%	
<b>GENERAL DATA</b>				
Cable	O.D.	7.30 mm	10.30 mm	
	Standard reel		500 m	
	Weight	Kg/100m	7.30	14
	Operating temperature		-30°C/ +70°C	
Jacket	Material	FRNC PVC		
	Nominal Thickness	0.80 mm	1.10 mm	
Shield	Material	First: Copper-polyester foil		
		Second: Red copper braid		
	Coverage	First: 100% - Second: 72%	First: 100% - Second: 73%	
Conductor	Quantity	1		
	Strand	7 x 0.65 mm	7 x 0.95 mm	
	Area/AWG	2.30 mm <sup>2</sup> /14	5 mm <sup>2</sup> /10	
	Dielectric O.D.	5 mm	7.25 mm	
	Material	Red copper, polyethylene insulated	Red copper, polyethylene insulated	