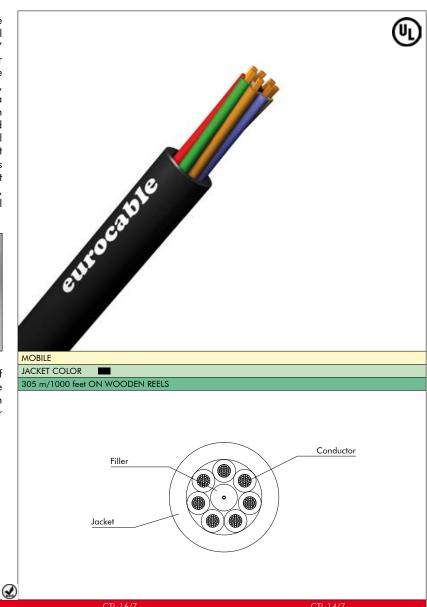


Chain Hoist Power and Control Cables

The eurocable CTL series of cables have been specially designed for the special applications of control and power "Fly" cables for chain hoists used in rigging for the entertainment industry. In accordance with ANSI E1.6-4 - 2013 / Rig/2010-2008r2, this cable has been designed without a center conductor as specified in section 8.2.4. "Due to the nature of flex and movement of the hoist power/control cable, a center conductor is subject to extreme tension and pulling forces that can lead to the failure of the hoist to operate or ungrounded conditions, depending on the pinout of the control system."



The LK Connectors LKR series connectors are compatible with the industry standard P7 and P14 multipin connectors, and are a perfect match for this cable.



	(a)		
CVS LKCode		CTL 16/7	CTL 14/7
GENERAL D	ATA		
Cable	O.D.	14.85 mm	18.65 mm
	Standard reels	305 m	
	Weight Kg/100m	27.50	46.50
	Standard	UL SEOOW 600V 105°C / CSA STOOW 600V 105°C	
Jacket	Material	TPE	
	Nominal Thickness	2 mm	
Conductor	Quantity	7	7
	Strand	26 x 0.25 mm	41 x 0.25 mm
	Area/AWG	1.31 mm²/16	2.08 mm ² /14
	Insulation O.D.	3.10 mm	4.35 mm
	Material	PVC (Green/Brown/Lt Blue/Yellow/Black/White-Purple/Red)	

