







**Video Surveillance and CCTV camera cables**

Security systems, video-control, RGB, VGA, XGA, SXGA,UXGA, HDTV, LCD.  
Cohabitation with power cables is allowed for 450/750V and 0.6/1kV.

Part Num.	Packaging	Weight Kg/100m	Conductor	Dielectric mm	Shielding	Diameter mm	Imped. Ohm	Vel.Ratio	Freq. MHz	Atten. db/100m
<b>Coax 0,6 / 3,7 LSZH - PVC Green - Insulation C-4 (U0=400V)</b>										
<b>TV637*</b> 	On request	4,4	CU 0,60mm 60 Ohm/km	PE 3,7	CU 68% 19 Ohm/Km	6,0	75 ± 2	66%	1 5 7 10 50 100	1,0 2,3 2,7 3,3 7,6 10,9
	RL (dB) 30-300MHz >33		Standards CEI 20-22.III CEI 46-1 CEI UNEL 36762		Screening Efficiency > 45 db Capacity 67 pF/m					
<b>RG 59 T + 2x0,75mm<sup>2</sup> - PVC White fire retardant - Insulation C-4 (U0=400V)</b>										
<b>T9T7B*</b> 	On request	8,5	CU 0,60mm 16 Ohm/km	PE 3,7	CU 65% 16 Ohm/Km	5,8x12,6	75 ± 2	66%	50 230 470 860 1000	7,9 18,6 26,8 36,5 38,8
	RL (dB) 100-300MHz > 35 300-900MHz > 30		Standards CEI 46-1 CEI UNEL 36762		Screening Efficiency > 45 db Capacity 67 ± 2 pF/m			Connectors ACBAB		
<b>TY 59 + 2x0,75mm<sup>2</sup> PVC - PVC Black fire retardant - Insulation C-4 (U0=400V)</b>										
<b>TY59L*</b> 	On request	9	CU 0,60mm 60 Ohm/km	PE 3,7	CU 65% 20 Ohm/Km	5,9x12,0	75 ± 2	66%	50 230 470 860 1000	7,9 18,6 26,8 36,5 38,8
	RL (dB) 100-300MHz > 35 300-1000MHz > 30		Standards CEI 46-1 IEC60332-1 CEI UNEL 36762		Screening Efficiency > 50 db Capacity 67 ± 2 pF/m					
<b>Coax 0,6 / 3,7 - PVC Green - Insulation C-4 (U0=400V)</b>										
<b>TV63S*</b> 	On request	5	CU 0,60mm 63 Ohm/km	PE 3,7	CUSn 92% 9,2 Ohm/Km	6,0	75 ± 2	66%	1 5 7 10 50 100 200 400 860 1000	1,0 2,3 2,7 3,3 7,6 10,9 15,0 21,3 31,2 33,7
	RL (dB) 30-300MHz >33		Standards CEI 20-22.III CEI 46-1 CEI UNEL 36762		Screening Efficiency > 85 db Capacity 67 pF/m					
<b>TVR90+2x0,75mm<sup>2</sup>+6x0,50mm<sup>2</sup>+6x0,35mm<sup>2</sup>- Comp. ELVOX - Int. Jacket PVC AF White - Ext. PVC AF Gray - Insulation C-4 (U0=400V)</b>										
<b>VC 146</b> 	B100 B500 B1000	16,5	CU 0,75mm 40 Ohm/km	PEGJ 3,4	CU 80%	10,7	75 ± 2	80%	50 230 470 860 1000	6,4 13,6 21,0 30,0 32,5
	RL (dB) 100-300MHz > 30 300-900MHz > 28		Standards CEI 20-22 III CEI UNEL 36762		Screening Efficiency > 52 db Capacity 55 ± 2 Mutual 120 pF/m					
<b>CCS 59 + 2x1,5mm<sup>2</sup> + 2x0,5mm<sup>2</sup> - Int. Jacket PVC fire retardant White - Ext. PVC fire retardant White - Insulation C-4 (U0=400V)</b>										
<b>SA515</b> 	M100	13,5	CW 0,81mm 84 Ohm/km	PEGJ 3,5	AL3/3 100% CuSn 55% 16 Ohm/Km	10,4	75 ± 3	83%	5 10 50 100	0,8 2,3 5,8 8,2
	RL (dB) 100-300MHz > 30 300-900MHz > 28 900-2150MHz > 25		Standards EN 50117 CEI 20-22 III CEI UNEL 36762		Screening Efficiency > 80 db Capacity 53 ± 2 pF/m					

NOTE: All cables can be ordered with ANTI-RODENT ARMOUR and are ROHS and LVD compliant.