

Bulk Cable Specification

Cross-Sectional View		Color Code
		<ol style="list-style-type: none"> 1. BLACK 2. RED 3. WHITE 4. GREEN 5. ORANGE 6. BLUE 7. WHITE / BLACK 8. RED / BLACK 9. GREEN / BLACK 10. ORANGE / BLACK 11. BLUE / BLACK 12. BLACK / WHITE 13. RED / WHITE 14. GREEN / WHITE 15. BLUE / WHITE
No. of Conductors		15
Conductor	Material	Stranded Tinned Copper
	Construction	24 AWG (7/32)
Insulation	Material	High Density Polyethylene
	Nominal Thickness	.012"
Shield	Coverage	100% Coverage
	Material	Aluminum Polyester (foil facing out)
Drain Wire	Construction	24 AWG (7/32)
	Material	Stranded Tinned Copper
Braiding	Coverage	65% coverage (minimum)
	Material	36 AWG Tinned Copper Wire
Jacket	Nominal Thickness	.032"
	Nominal Diameter	.315"
	Material	Low Smoke Zero Halogen
	Color	Black
Minimum Marking: L-COM LOW SMOKE ZERO HALOGEN - 15/C 24 AWG IEC 332 PART 1 IEC 754 IEC 1034 – (lot designator)		
ELECTRICAL PROPERTIES		
DC Resistance	26.2 Ω /1000'	
Voltage Rating	300V (Max.)	
Capacitance	18.5pF / ft (mutual)	
Dielectric Withstanding Voltage	1500 V rms	
Temperature Rating (max)	60°C	
PACKAGING		
CSLSZH15-100:	100 ft coil in accordance with L-com specification PS-0031	
CSLSZH15-500:	500 ft spool	
CSLSZH15-1000:	1000 ft spool	