Printed on 10/6/2015



Bulk Cable Specification

Cross-Sectional View Color Code **BLACK** 1. DRAIN 2. RED 3. WHITE 6 SHIELD 4. **GREEN** 5. ORANGE 14 8 6. BLUE CONDUCTOR 2 7. WHITE / BLACK 9 13 RED / BLACK 3 8. 4 9. GREEN / BLACK **JACKET** 10 12 10. ORANGE / BLACK 11 BRAID SHIELD 11. BLUE / BLACK 12. BLACK / WHITE 13. RED / WHITE 14. GREEN / WHITE 15. BLUE / WHITE No. of Conductors 15 Stranded Tinned Copper Material Conductor Construction 24 AWG (7/32) Material High Density Polyethylene Insulation **Nominal Thickness** .012" Shield Coverage 100% Coverage Aluminum Polyester (foil facing out) Material Drain Wire Construction 24 AWG (7/32) Material Stranded Tinned Copper 65% coverage (minimum) **Braiding** Coverage 36 AWG Tinned Copper Wire Material **Nominal Thickness** .032" Jacket **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

100 ft coil in accordance with L-com specification PS-0031 CSLSZH15-100:

CSLSZH15-500: 500 ft spool CSLSZH15-1000: 1000 ft spool