


Bulk Cable Specification

FINISHED GOOD PART NUMBER

CSLSZH25-100 100 FOOT COIL
CSLSZH25-500 500 FOOT SPOOL
CSLSZH25-1000 1000 FOOT SPOOL

PRODUCTION PART NUMBER

1AL08-035

Cross-Sectional View		Color Code
		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 16. BLACK / RED 17. WHITE / RED 18. ORANGE / RED 19. BLUE / RED 20. RED / GREEN 21. ORANGE / GREEN 22. BROWN 23. YELLOW 24. VIOLET 25. GRAY
No of Conductors		25
Conductor	Material	Stranded Tinned Copper
	Construction	24 AWG (7/32)
Insulation	Material	High Density Polyethylene
	Nominal Thickness	.012"
Shielding	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	.029"
	Nominal Diameter	.382"
	Material	Low Smoke Zero Halogen
	Color	Black
Minimum Marking: L-COM LOW SMOKE ZERO HALOGEN – Exxxxx  AWM 21551 80°C 30V FT2		
ELECTRICAL PROPERTIES		
DC Resistance		93.25 Ω/KM ²
DC Rating		30V (Min)
Dielectric Withstanding Voltage		500V rms
Temperature Rating (max)		80°C
Cable is RoHS Compliant		