

SCP PART#: 22/8-GY-500

01/21

Description : 8C/22 AWG STRANDED PVC- GRAY- 500 FT BOX

Conductor : 22 AWG 7x.0097 Bare Copper	
Total Cable Weight : 40 kg/km	Final Diameter : 0.167 inches / 4.24mm
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 15.3 Ohms / 500 ft	Mutual Capacitance : 22.7 pF/ft
Impedance : 76.5 Ohms	
Velocity of Prop : 69 %	Inductance. : 1.3 mH/km

Print Notes : Sequentially marked per 2FT (0 - infinity)

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 22/8 - - - (UL) CL3R E198137 (UL)
 C(UL) CMR UNSH 8/C 22 AWG - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8
 9 RoHS

Cabled OD Avg: 0.138	NEC Articles: 800, 725
Ins Thickness: 0.006	Min. Bend Radius/Minor Axis: 1.169 inches
Jkt Thickness: 0.015	Operating Temperature : -20°C to 60°C
Certified: UL CL3R/CMR	Standard UL Temp : 60°C
Flame Rating: Riser	
Max Voltage: 300V	

Package Weight: 13 lbs / 5.91 kgs

(All of the above values are approximated to within +/- 10%)