

**SCP PART#: 22/4SH-GY**

01/21

**Description :** 4C/22 AWG STRANDED SHIELDED, PVC JKT- GRAY- 1000 FT BOX

Conductor : 22 AWG 7x.0097 Bare Copper	
Total Cable Weight : 25 kg/km	Final Diameter : 0.133 inches/ 3.38mm
Insulation : PVC	Jacket : PVC
Shield : Foil Shield 0.5	
Drain : 24 AWG 7 Strand STC Cond.	
DC Resistance 25°C: 16.8 Ohms / 1000 ft	Mutual Capacitance : 42.6 pF/ft
Impedance : 59.8 Ohms	Cond to Shield Cap. : 76.7 pF/ft
Velocity of Prop : 65 %	Inductance. : 1.3 mH/km
Print Notes : Sequentially marked per 2FT (0 - infinity)	
Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 22/4SH - - - (UL) CL3R E198137 (UL) C(UL) CMR SHIELDED 4/C 22 AWG - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Cabled OD Avg: 0.107	NEC Articles: 800, 725
Ins Thickness: 0.006	Min. Bend Radius/Minor Axis: .931 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: 16.50 lbs / 7.50 kgs

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