



Structured Cable Products

Quality Installations Deserve Quality Products

SPECIFICATION SHEET

www.scpcat5e.com
sales@scpcat5e.com

15-May-2014

Product Number : **22/12-500**

RoHS

Description : **12C/22 AWG STRANDED BC SECURITY CABLE, PVC JKT- WHITE-500 FT BOX**

Conductor : 22 AWG 7x.0097 Bare Copper	
Total Cable Weight : 62 kg/km	Final Diameter : 0.197 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 17.3 Ohms / 1000 ft	Mutual Capacitance : 22.6 pF/ft
Impedance : 79.8 Ohms	
Velocity of Prop : 67 %	Inductance. : 1.3 mH/km

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

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 22/12 - - - (UL) CL3R E198137
(UL) C(UL) CMR UNSH 12/C 22 AWG - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5
6 7 8 9 RoHS

Cabled OD Avg: 0.166	NEC Articles: 800, 725
Ins Thickness: 0.006	Min. Bend Radius/Minor Axis: 1.379 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: 22.5 lbs / 10.23 kgs

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