



Structured Cable Products

Quality Installations Deserve Quality Products

SPECIFICATION SHEET

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Product Number : 22/10-500

RoHS

Description : 10C/22 AWG STRANDED BC SECURITY CABLE, PVC JKT- WHITE-
500 FT SPOOL

Conductor : 22 AWG 7x.0097 Bare Copper	
Total Cable Weight : 49 kg/km	Final Diameter : 0.195 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 18.4 Ohms / 500ft	Mutual Capacitance : 41.9 pF/ft
Impedance : 54.9 Ohms	Cond to Shield Cap. : 67.9 pF/ft
Velocity of Prop : 60 %	Inductance. : 1.3 mH/km

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

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 22/10SH - - - (UL) CL3R E198137
(UL) C(UL) CMR SHIELDED 10/C 22 AWG - - - ZONE/DEVICE A B C D E 0 1 2
3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.133
Ins Thickness: 0.006
Jkt Thickness: 0.015
Certified: UL CL3R/CMR
Flame Rating: Riser
Max Voltage: 300V

NEC Articles: 800, 725
Min. Bend Radius/Minor Axis: 1.155 inches
Operating Temperature : -20°C to 60°C
Standard UL Temp : 60°C

Package Weight: 19.50 lbs / 8.86 kgs

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