



SPECIFICATION SHEET

14-May-2014

Product Number : 14/4FPLR-SH

RoHS

Description : 4C/14 AWG SOLID FPLR SHIELDED PVC- 1000 FT SPOOL

Conductor : 14 AWG Solid SBC Conductor	
Total Cable Weight : 100 kg/km	Final Diameter : 0.233 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 2.6 Ohms / 1000 ft	Mutual Capacitance : 26.6 pF/ft
Impedance : 63.6 Ohms	
Velocity of Prop : 70 %	Inductance. : 1.2 mH/km

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

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 14/4FPLR-SH - RISER FIRE ALARM CABLE (UL) CL2R/CL3R E198137 OR FPLR SH 4/C 14 AWG SOLID PVC JKT --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.190	NEC Articles : 760 FPLR
Ins Thickness: 0.010	Shield : AL FOIL
Jkt Thickness: 0.015	Min. Bend Radius/Minor Axis : 1.442 inches
Certified: UL CL2R/CL3R or FPLR	Operating Temperature : -20°C to 60°C
Flame Rating: Riser	Standard UL Temp : 60°C
Max Voltage: 300V	

Package Weight: 68 lbs / 30.91 kgs

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