

SCP PART#: 18/4FPLR

Rev04/22

Description : 4C/18 AWG SOLID FPLR PVC - 1000 FT SPOOL

Part Number:	Jacket Color:
18/4FPLR	Red
18/4FPLR-WT	White

Conductor : 18 AWG Solid HBC Cond.	
Total Cable Weight : 50 kg/km	Final Diameter : 0.176 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 6.4 Ohms / 1000 ft	Mutual Capacitance : 21.7 pF/ft
Impedance : 81.7 Ohms	
Velocity of Prop : 68 %	Inductance. : 1.3 mH/km

Print Notes : Sequentially marked per 2FT (0 - infinity)
 Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 18/4FPLR - - - RISER FIRE ALARM CABLE (UL) CL2R/CL3R E198137 OR FPLR (UL) C(UL) CMG CMR UNSH 4/C 18 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: 0.144	NEC Articles: 760 FPLR
Ins Thickness: 0.010	Min. Bend Radius/Minor Axis: 1.232 inches
Jkt Thickness: 0.015	Operating Temperature : -20°C to 60°C
Certified: UL CL2R/CL3R OR FPLR/CMG/CMR	Standard UL Temp : 60°C
Flame Rating: Riser	
Max Voltage: 300V	

Package Weight: 29.50 lbs / 13.41 kgs

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