



Structured Cable Products
Quality Installations Deserve Quality Products

SPECIFICATION SHEET

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Product Number : 18/4FPLP

RoHS

Description : 4C/18 AWG SOLID FPLP PLENUM- RED- 1000 FT SPOOL

Conductor : 10 AWG Solid HBC Cond.	
Total Cable Weight : 48 kg/km	Final Diameter : 0.166 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 6.7 Ohms / 1000 ft	Mutual Capacitance : 27.9 pF/ft
Impedance : 64.7 Ohms	
Velocity of Prop : 62 %	Inductance. : 1.4 mH/km
Print Notes : Sequentially marked per 2FT (0 - infinity)	
Standard Print : STRUCTURED CABLE PRODUCTS --- P/N 18/4FPLP --- (UL) CL2P/CL3P E132885 OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 4/C 18 AWG --- ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS	
Cabled OD Avg: 0.138 Ins Thickness: 0.008 Jkt Thickness: 0.015 Certified: UL CL2P/CL3P OR FPLP/CMP Flame Rating: FT-6 Max Voltage: 300V	NEC Articles: 760 FPLP Min. Bend Radius/Minor Axis: 1.162 inches Operating Temperature : -20°C to 75°C Standard UL Temp : 75°C

Package Weight: 30.50 lbs / 13.86 kgs

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