

SPECIFICATION SHEET

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Product Number : 16/2FPLP-XX

RoHS

Description : 2C/16 AWG SOLID FPLP PLENUM- - 1000 FT SPOOL

RD BL GN OR WT

Conductor :	16 AWG Solid SBC Cond.		
Total Cable Weight :	40 kg/km	Final Diameter :	0.172 inches
Insulation :	PVC	Jacket :	PVC
DC Resistance 25°C:	4.26 Ohms / 1000 ft	Mutual Capacitance :	24.7 pF/ft
Impedance :	69.3 Ohms		
Velocity of Prop :	63 %	Inductance. :	1.4 mH/km

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

Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 16/2FPLP - - - (UL) CL2P/CL3P
E198137 OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 2/C 16 AWG SOLID ---
ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.116

Ins Thickness: 0.010

Jkt Thickness: 0.015

Certified: UL1424 CL2P/CL3P OR FPLP/

CMP Flame Rating: FT-6

Max Voltage: 300V

NEC Articles: 760 FPLP

Min. Bend Radius/Minor Axis: 1.204 inches

Operating Temperature : -20°C to 75°C

Standard UL Temp : 60°C

Package Weight: 26 lbs / 11.82 kgs

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