

SCP PART#: 16/4FPLP

Description : 4C/16 AWG SOLID FPLP PLENUM - RED - 1000 FT SPOOL

02/22

General Specification of Product :

Final Diameter : 0.201 inches 5.105 mm

Total Cable Weight: 73.0 kg/km 49.1 lbs/1000 ft

Conductor : 4 Cond -16 AWG Solid Bare Copper

Insulation : PVC

Outer Jacket : PVC

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

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

Electrical Characteristics :

DC Resistance 25°C: 4.1 Ohms / 1000 ft

Mutual Capacitance : 26.9 pF/ft

Impedance : 65 Ohms

Velocity of Prop : 62 %

Inductance. : 1.3 mH/km

Additional Information :

Cabled OD Avg: 0.171

Ins Thickness: 0.010

Jkt Thickness: 0.015

Certified: UL CL2P/CL3P OR FPLP / UL C(UL) CMP

Flame Rating: Plenum

Max Voltage: 300V

Packaging: Plywood Spool 12 x 12 x 5"

Packaging Weight: 49 lbs / 22 kgs

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