

SCP PART#: 18/8P

Description : 8C/18 AWG STRANDED PLENUM- WHITE - 1000 FT SPOOL

02/22

General Specification of Product :

Final Diameter : 0.238 inches 6.045 mm

Total Cable Weight: 88.0 kg/km 59.1 lbs/1000 ft

Conductor : 8 Cond -18 AWG 7x.0152 Bare Copper

Insulation : PVC

Outer Jacket : PVC

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

Standard Print : STRUCTURED CABLE PRODUCTS --- P/N 18/8P --- (UL) CL2P/CL3P
E198137-SCP OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 8/C 18 AWG STR
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: 6.7 Ohms / 1000 ft

Mutual Capacitance : 25 pF/ft

Impedance : 50 Ohms

Velocity of Prop : 62 %

Inductance. : 1.5 mH/km

Additional Information :

Cabled OD Avg: 0.208

Ins Thickness: 0.008

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: 62 lbs / 28 kgs

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