



# Structured Cable Products®

Quality Installations Deserve Quality Products

www.scp5e.com  
sales@scp5e.com  
Direct: 954-327-5770  
Toll Free: 866-470-5742

**SCP PART#: 18/2P**

UPC: 810070010683

**DESCRIPTION:**

2C/18 AWG STRANDED PLENUM- WHITE - 1000 FT SPOOL

<b>Final Diameter :</b>	0.164 inches	4.166 mm
<b>Total Cable Weight:</b>	26 kg/km	17 lbs/1000 ft
<b>Conductor :</b>	18 AWG 7 x.0155 Bare Copper	
<b>Insulation :</b>	PVC	
<b>Outer Jacket :</b>	PVC	

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

**Standard Print :** STRUCTURED CABLE PRODUCTS --- P/N 18/2P --- (UL) CL2P/CL3P  
E198137-SCP OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 2/C 18 AWG ---  
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 :	21.9 pF/ft
Impedance :	75 Ohms
Velocity of Prop :	61 %
Inductance. :	1.2 mH/km

**Additional Information :**

Cabled OD Avg: 0.130  
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 10 x 7 x 5"  
Packaging Weight: 18 lbs / 8 kgs