



# Structured Cable Products®

Quality Installations Deserve Quality Products

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<b>SCP PART#: 18/2P</b>	UPC: 810070010683
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**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