



# Structured Cable Products

Quality Installations Deserve Quality Products

## SPECIFICATION SHEET

Phone: 866-470-5742

sales@scpcat5e.com

www.scpcat5e.com

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Product Number : **18/6P**

**RoHS**

**Unsh Cable 6/C 18/7 AWG SBC  
PVC PLENUM Insulation  
White PVC PLENUM FT-6 Jacket  
1000 FEET Plywood Spool**

Conductor :	18 AWG 7 Strand SBC Cond.		
Total Cable Weight :	72 kg/km	Final Diameter :	0.210 inches
Insulation :	PVC	Jacket :	PVC
DC Resistance 25°C :	6.7 Ohms / 1000 ft	Mutual Capacitance :	28.2 pF /ft
Impedance :	67.2 Ohms		
Velocity of Prop :	64 %	Inductance. :	1.5 mH /km

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

Standard Print : STRUCTURED CABLE PRODUCTS --- P/N 18/6P --- (UL) CL2P/CL3P E132885  
OR FPLP 75°C (UL) C(UL) CMP FT-6 UNSH 6/C 18 AWG --- ZONE/DEVICE A  
B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.175  
Ins Thickness: 0.008  
Jkt Thickness: 0.015  
Certified: UL CL2P/CL3P OR FPLP/CMP  
Flame Rating: FT-6  
Max Voltage: 300V

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

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