



# 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 : **18/2SHP**

**RoHS**

**Shielded Cable 2/C 18/7 AWG SBC  
PVC PLENUM Insulation  
White PVC PLENUM FT6 Jacket  
1000 FEET Plywood Spool**

Conductor :	18 AWG 7 Strand SBC Cond.		
Total Cable Weight :	33 kg/km	Final Diameter :	0.160 inches
Insulation :	PVC	Jacket :	PVC
Shield :	Foil Shield 0.625	Insulation Colors:	Red & Black
Drain :	24 AWG 7 Strand STC Cond.		
DC Resistance 25°C:	7 Ohms / 1000 ft	Mutual Capacitance :	77 pF/ft
Impedance :	32 Ohms		
Velocity of Prop :	58 %	Inductance. :	1.3 mH/km

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

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

Cabled OD Avg: 0.100

Ins Thickness: 0.008

Jkt Thickness: 0.015

Certified: UL CL2P/CL3P OR FPLP/CMP

Flame Rating: Plenum

Max Voltage: 300V

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

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