



Structured Cable Products

Quality Installations Deserve Quality Products

SPECIFICATION SHEET

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Product Number : **18/4SHP-500**

RoHS

**Shielded Cable 4/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 :	52 kg/km	Final Diameter :	0.190 inches
Insulation :	PVC	Jacket :	PVC
Shield :	Foil Shield 0.75		
Drain :	24 AWG 7 Strand STC Cond.		
DC Resistance 25°C:	6.7 Ohms / 1000 ft	Mutual Capacitance :	53.2 pF /ft
Impedance :	40.7 Ohms	Cond to Shield Ca p. :	94.3 pF /ft
Velocity of Prop :	57 %	Inductance. :	1.4 mH /km

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

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

Cabled OD Avg: 0.148
Ins Thickness: 0.008
Jkt Thickness: 0.015
Certified: 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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