



# Structured Cable Products

Quality Installations Deserve Quality Products

## SPECIFICATION SHEET

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**Product Number : 18/2COIL-GY**

**RoHS**

**Description : 2C/18 AWG STRANDED COIL PACK, PVC JKT- GRAY- 500 FT**

Conductor : 18 AWG 16 Strand SBC Cond.	
Total Cable Weight : 27 kg/km	Final Diameter : 0.160 inches
Insulation : PVC	Jacket : PVC
DC Resistance 25°C: 6.4 Ohms / 1000 ft	Mutual Capacitance : 21.7 pF/ft
Impedance : 78 Ohms	
Velocity of Prop : 67 %	Inductance. : 1.4 mH/km

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

Standard Print : - - - (UL) CL3R E198137 (UL) C(UL) CMR UNSH 1/PR 18 AWG - - -  
ZONE/DEVICE A B C D E 0 1 2 3 4 5 6 7 8 9 RoHS

Cabled OD Avg: 0.134	NEC Articles: 800, 725
Ins Thickness: 0.010	Min. Bend Radius/Minor Axis: 1.204 inches
Jkt Thickness: 0.015	Operating Temperature : -20°C to 60°C
Certified: UL CMR/CL3R	Standard UL Temp : 60°C
Flame Rating: Riser	
Max Voltage: 300V	

Package Weight: 8.5 lbs / 3.86 kgs

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

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