



# SPECIFICATION SHEET

15-May-2014

**Product Number : 22/4SOL-COIL-GY**

**RoHS**

**Description : 4C/22 AWG SOLID COPPER PVC COIL PACK- GRAY- 500 FT**

|                                                                                                                                                                                |                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Conductor : 10 AWG Solid HBC Cond.                                                                                                                                             |                                         |
| Total Cable Weight : 18 kg/km                                                                                                                                                  | Final Diameter : 0.120 inches           |
| Insulation : PVC                                                                                                                                                               | Jacket : PVC                            |
| DC Resistance 25°C: 19.5 Ohms / 1000 ft                                                                                                                                        | Mutual Capacitance : 21.9 pF/ft         |
| Impedance : 80.8 Ohms                                                                                                                                                          |                                         |
| Velocity of Prop : 68 %                                                                                                                                                        | Inductance. : 1.3 mH/km                 |
| Print Notes : Sequentially marked per 2FT (0 - infinity)                                                                                                                       |                                         |
| Standard Print : STRUCTURED CABLE PRODUCTS - - - P/N 22/4SOL - - - (UL) CL3R E198137<br>(UL) C(UL) CMR UNSH 4/C 22 AWG - - - ZONE/DEVICE A B C D E 0 1 2 3 4 5<br>6 7 8 9 RoHS |                                         |
| Cabled OD Avg: 0.082                                                                                                                                                           | NEC Articles: 800, 725                  |
| Ins Thickness: 0.006                                                                                                                                                           | Min. Bend Radius/Minor Axis: .84 inches |
| Jkt Thickness: 0.015                                                                                                                                                           | Operating Temperature : -20°C to 60°C   |
| Certified: UL CL3R/CMR                                                                                                                                                         | Standard UL Temp : 60°C                 |
| Flame Rating: Riser                                                                                                                                                            |                                         |
| Max Voltage: 300V                                                                                                                                                              |                                         |

Package Weight: 6 lbs / 2.73 kgs

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