

PRODUCT DATA SHEET

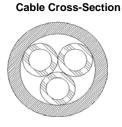
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PART NUMBER:55303DESCRIPTION:18/3 SOLID CL2 THERMOSTAT CABLECONSTRUCTION:This cable consists of three bare copper insulated conductors with an overall jacket.APPROVALS:UL Standard 13, NEC Article 725.APPLICATION:Class 2 Power Limited Circuit Cable Used In Thermostat Control Applications

Construction Parameters:

Conductor Stranding Insulation Material Insulation Thickness Insulated Conductor Diameter Number of Conductors Lay Length Jacket Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating 18 AWG Bare Copper Solid Polypropylene 0.006" Nom. 0.052" Nom. 3 Parallel PVC 0.014" Nom. 0.140" Nom. 22.0 Lbs/1M' Nom. UL 1581 Vertical Tray Flame Test



Electrical & Enviromental Properties:

Temperature Rating Operating Voltage Capacitance Between Conductors @ 1 KHz Capacitance Between Conductors to Shield @ 1 KHz	-20 ^o C to 60 ^o C 150V Voltage Rating Per National Electric Code Article 725 25 pF/ft Nom.
DC Resistance per Conductor @ 20 ⁰ C	6.32 Ohms/1M' Nom.
Insulation Colors	Red White Green
Jacket Color	Brown (Other colors available for minimum order)
Legend (Surface Ink Print)	TYPE CL2 C(ETL)US (ETL CODE) 18 AWG 3/C BAROSTAT II SUN RES CMX OUTDOOR TYPE CMH FT1 XX/XX/XX (MONTH/DAY/YEAR) XXXXXX (W/O #)

This product complies with European Directive 2002/95/EC (RoHS)

On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.

Cable has a rip cord for easy jacket removal

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Customer Name_____Customer Approval

Specification Issue Date: March 25, 2009