

Controlled Document - Engineering Drive

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PART NUMBER:55207DESCRIPTION:20/7 SOLID CL2 THERMOSTAT CABLECONSTRUCTION:This cable consists of seven 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 Material Jacket Thickness Overall Cable Diameter Approximate Cable Weight Flame Rating 20 AWG Bare Copper Solid Polyethylene 0.006" Nom. 0.043" Nom. 7 Parallel PVC 0.015" Nom. 0.160" Nom. 28.7 Lbs/1M' Nom. UL 1581 Vertical Tray Flame Test



Electrical & Environmental Properties:

Temperature Rating Operating Voltage Capacitance Between Conductors @ 1 KHz Capacitance Between Conductors to Shield @ 1 KHz DC Resistance per Conductor @ 20⁰C -20^oC to 60^oC 150V Voltage Rating Per National Electric Code Article 725 22 pF/ft Nom. -----10.73 Ohms/1M' Nom.

Insulation Colors Jacket Color

Legend (Surface Ink Print)

Red White Green Blue Yellow Brown Orange Brown (Other colors available for minimum order)

TYPE CL2 C(ETL)US (ETL CODE) 20 AWG 7/C BAROSTAT II SUN RES -- TYPE CMH FT1 -- XX/XX/XX (MONTH/DAY/YEAR) HH:MM (HOUR/MINUTE)

This product complies with European Directive 2011/65/EU (RoHS-2)

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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