



PRODUCT DATA SHEET

Controlled Document - Engineering Drive

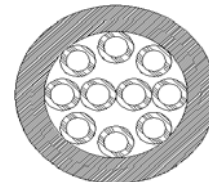
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PART NUMBER: 55210
DESCRIPTION: 20/10 SOLID CL2 THERMOSTAT CABLE
CONSTRUCTION: This cable consists of ten bare copper insulated conductors with an overall jacket.
APPROVALS: UL Standard 13, NEC Article 725.
APPLICATION: Class 2 Power Limited Circuit Cable Used In Thermostat Control Applications

Construction Parameters:

Conductor	20 AWG Bare Copper
Stranding	Solid
Insulation Material	Polyethylene
Insulation Thickness	0.006" Nom.
Insulated Conductor Diameter	0.043" Nom.
Number of Conductors	10
Lay Length	Parallel
Jacket Material	PVC
Jacket Thickness	0.015" Nom.
Overall Cable Diameter	0.202" Nom.
Approximate Cable Weight	39.7 Lbs/1M' Nom.
Flame Rating	UL 1581 Vertical Tray Flame Test

Cable Cross-Section



Electrical & Environmental Properties:

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

Insulation Colors	Red White Green Blue Yellow Brown Orange Black Pink Gray
Jacket Color	Brown (Other colors available for minimum order)

Legend (Surface Ink Print)	TYPE CL2 C(ETL)US (ETL CODE) 20 AWG 10/C BAROSTAT II SUN RES -- CMX OUTDOOR -- TYPE CMH FT1 XX/XX/XX (MONTH/DAY/YEAR) XXXXXX (W/O #)
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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 _____