

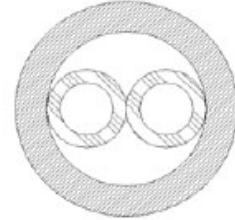
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 /LQ DQ +DQJ]KRX =KHMLDQJ &KLQD 3 &KWS ZZZ WLDQMLHFDEOH FRP
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18/2C THERMOSTAT CABLE

1. Construction Parameters:

Conductor	18 AWG (1.02mm) Bare Copper
Stranding	Solid
Insulation Material	PVC
Insulation Thickness	0.008" (0.203mm) Nom.
Insulation Conductor Diameter	0.057" (1.45mm) Nom.
Number of Conductors	2
Lay Length	Parallel / Twist
Jacket Material	PVC
Jacket Thickness	0.0169" (0.43mm) Nom.
Overall Cable Diameter	0.148" (3.76mm) Nom.



2. Approval: UL or ETL

3. Flame Rating: CM CMX CL2 CMR

4. Electrical and Environmental Properties

Temperature Rating	-20 °C to 60 °C
Operating Voltage	150V
Capacitance Between Conductor @1 KHz	25pF/ft Nom.
DC Resistance per Conductor @ 20 °C	6.32 Ohms/1M' Nom.

5. Colors

Insulation Color	Red White
Jacket Color	Brown (as per buyer's option)

6. Legend (Surface Ink Print) As Per Buyer's option

Brand name E230636 18AWG 2COND 60C (UL) TYPE CL2R CMR (UL) C(UL) SUNLIGHT
 RESISTANT (tracking NO) ***FT

7. Package

500ft/plastic reel 4reels/CTN
 as per buyer's option

8. Application

Used for power limited circuits such as thermostat , air conditioning and heating controls, heat pumps, bell and alarm systems, intercom systems, door bells, remote control units where maximum voltage does not exceed 30 volts.

