R. C. Tronics Incorporated

2573 East Kercher Road
Goshen, Indiana 46528
Toll Free 1-866-457-7790

DAT-01348-21XXX
08 Conductor Data Cable

Phone 1-574-642-3857
Fax   1-574-642-3858
http://www.rctronics.com

Viewed with Tyco Connector Plug-In Face Down.

643813-8 Connector
643075-8 Strain relief

01	Black
02	Red
03	Green
04	Brown
05	Blue
06	Orange
07	Yellow
08	White

MAIN BOARD   HEAT THERMOSTAT

DAT-01348-21XXX

LEAVE OPEN

White	08
Yellow	07
Orange	06
Blue	05
Brown	04
Green	03
Black	02
	01

643813-8 Connector

fold RED wire under heatshrink

Carol C-2465, 22 AWG, Stranded 7/30/8, unshielded eight conductor cable.
Cut each jacket end 4 inches long, remove jacket on each end. Add heatshrink with DAT part number.
Requires two (2) Tyco/Amp. 643814-8 connector & Tyco/Amp. 643075-8 end cap.
Place connector into insertion equipment, start with #8 and complete with #1

CHECK CABLE WITH CABLE CHECKER

#1 BLACK, #2 GREEN, #3 BROWN, #4 BLUE,

#5 ORANGE, #6, YELLOW, #7 WHITE #8 LEAVE OPEN

D
A
T   1st three Letters = Data Cable

0
0
0   2nd five numbers = Print Number
0
0

0
0   3rd two numbers = Configuration

0
0   4th two numbers = Length In Feet

0   5th   last digit = Length In Inches