

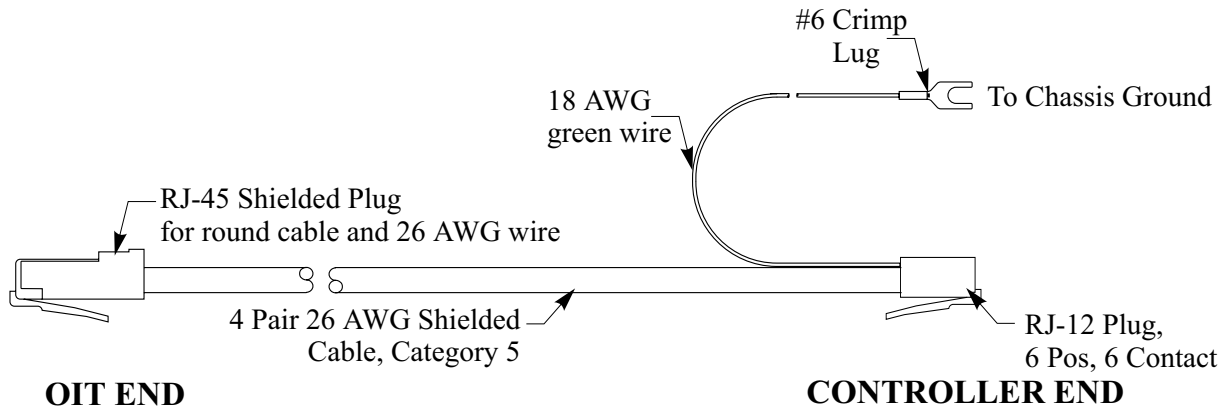


Controller Model: **CTC Series Automation Controllers**

Maple OIT Model: **OIT3100 and OIT4100 Series**

Communication Type: **RS-232 with RJ-12 at PLC**

Use the wiring diagram and illustration to assemble a communication cable for use with CTC (Control Technology Corp.) Controllers.



**NOTES:**

- 1 Twist shield wire and 18 AWG green wire together and solder. Insulate with heat-shrink tubing to avoid shorting.
- 2 Solder shield wire to the metal housing of the RJ-45 connector.
- 3 Numbering for the Controller END is shown with both conventional RJ12 numbering and with CTC numbering. CTC numbering is reversed from the conventional.

