

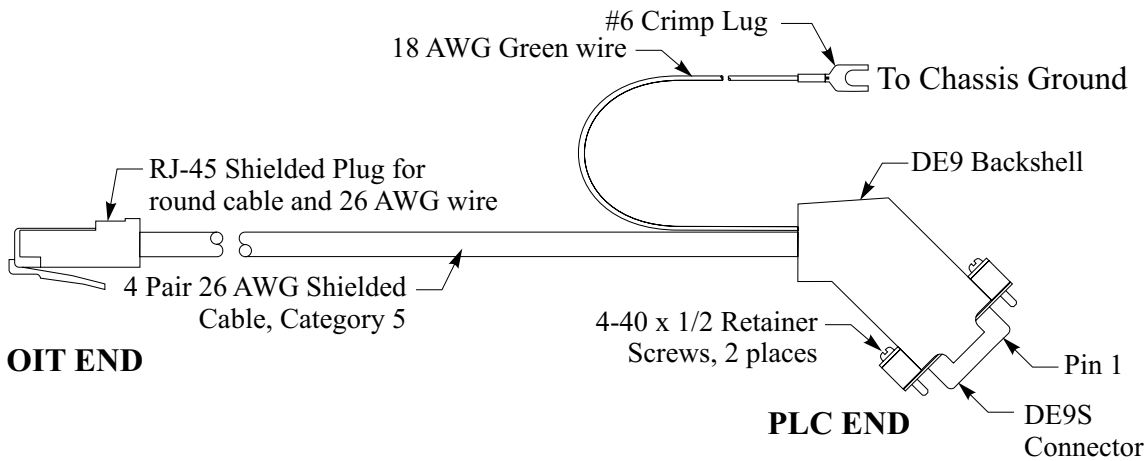


Controller Model: **Allen-Bradley SLC500 Family & 2-port MicroLogix (DF1)**

Maple OIT Model: **MicroOIT Family**

Communication Type: **RS-232 with DE9 connector at PLC**

Use the wiring diagram and illustration to assemble a communication cable for use with an Allen-Bradley SLC500 or 2-port MicroLogix Family PLC. Maple Systems' products use the DF1 protocol to communicate with this PLC. This cable is for communication directly from the SLC 5/03, 5/04, 5/05 DF1 port or through the 1747-KE Communication Module of the SLC5/01 and SLC 5/02; and port 2 (9-pin) on the 2 port versions of the MicroLogix 1500.



NOTES:

- 1 Twisted together 18 AWG green wire and shield wire. Solder wires and insulate with heatshrink to avoid shorting.
- 2 Connect shield wire to the metal housing of the RJ-45 connector.

