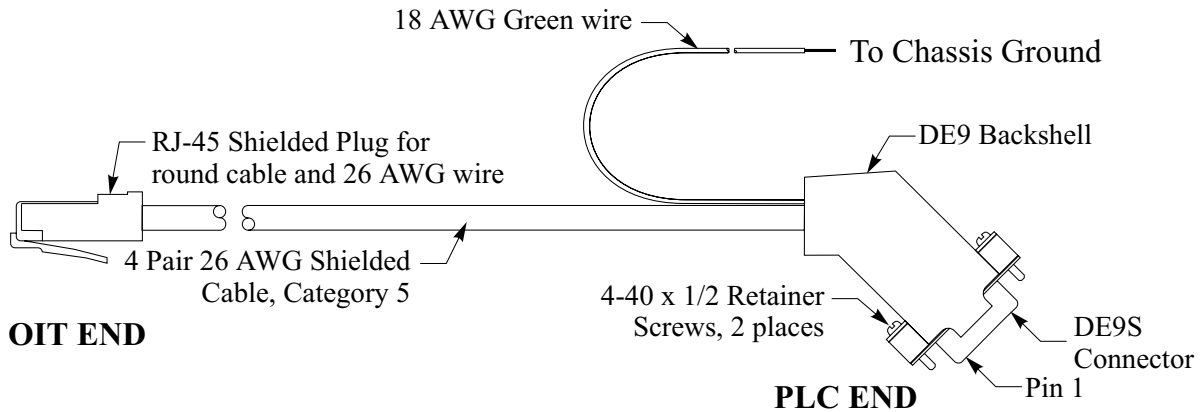




Controller Model: **Allen-Bradley SLC500 Family**
 Maple OIT Model: **OIT3100 and OIT4100 Series**
 Communication Type: **RS-422 with DE9 connector at PLC**

Use the wiring diagram and illustration to assemble a communication cable for use with an Allen-Bradley SLC500 Family PLC. Maple System's products use the DF1 protocol to communicate with this PLC. This cable is for communication through the 1747-KE Communications Module to the SLC 5/01 and SLC 5/02.



NOTES:

- 1 ➤ Twist 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.

