

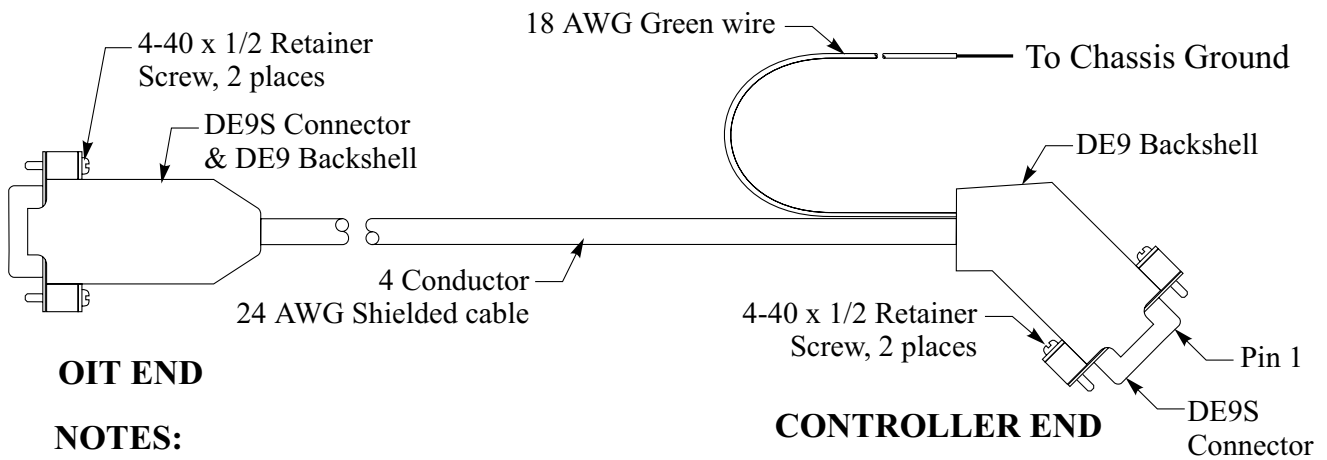


Controller Model: **Bristol Babcock ControlWave Family**

Maple OIT Model: **BLU300 Series**

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

Use the wiring diagram and illustration to assemble a communication cable for use with a Bristol Babcock ControlWave controller. Maple System's products use the Modbus protocol to communicate with this PLC. This cable is for communication directly from the Modbus RTU Slave port on the ControlWave controller.



**OIT END**

**CONTROLLER END**

**NOTES:**

- 1 Twisted together 18 AWG green wire and shield wire. Solder wires and insulate with heatshrink to avoid shorting.
- 2 Solder shield wire to the DE9S connector metal shell. Install heatshrink tubing over the shield wire to avoid shorting.

