

# CABLE ASSEMBLY INSTRUCTION

**Maple Model(s)**

HMI5000 Series  
HMI600 Series

**PLC or Controller**

Allen-Bradley PLC-5  
Family (DF1)

**Communication Type**

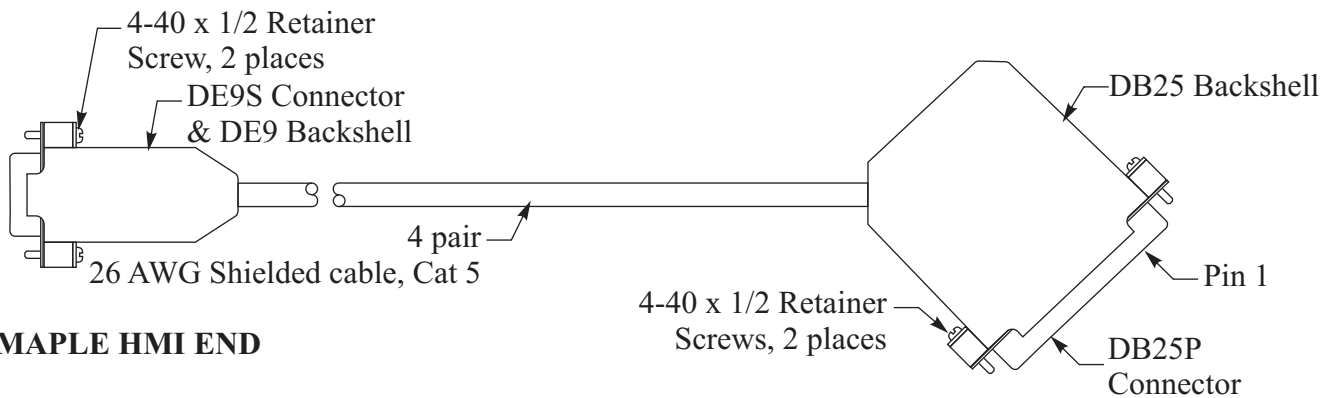
RS-232 with DB25  
Connector at PLC



**Summary**

Use the wiring diagram and illustration to assemble a communication cable for use with an Allen-Bradley PLC-5 Family PLC. Maple Systems' products use the DF1 protocol to communicate with this PLC. This cable is for communication directly from the DF1 port.

**Drawing and Schematic**



**MAPLE HMI END**

**PLC END**

**NOTES:**

- 1 Shield wire must be terminated to connector metal shell.

