CABLE ASSEMBLY INSTRUCTION

Maple Model(s)

HMI5000 Series (COM1) HMI600 Series

PLC or Controller

Allen-Bradley MicroLogixTM 1400

Communication Type

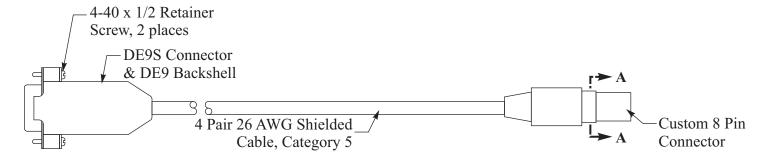
RS-232 with 8-pin Connector at PLC



Summary

The 8-pin connector for the Allen-Bradley MicroLogix[™] 1400 PLC is a special part. Maple Systems recommends that you purchase cable (P/N 7446-0186). This wiring diagram shows how Maple Systems' Cable (P/N 7446-0186) is assembled.

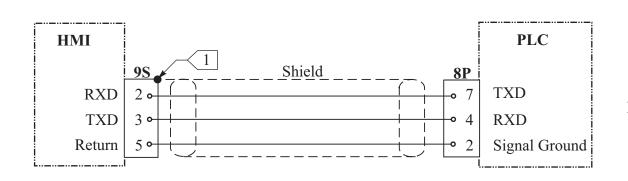
Drawing and Schematic

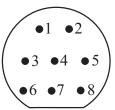


MAPLE HMI END PLC END

NOTES:

1 Shield wire must be terminated to connector metal shell.





Pin Configuration View A-A (Solder Side)