



Niobrara DC6 Cable

The Niobrara DC6 Cable connects one SY/MAX[®] compatible RS-422 port to the 9-pin RS-485 port of a Momentum 171 CCS 780 Processor.

The standard DC6 is 6 feet long but it can be supplied in any length up to 2,000 feet. To order a custom length DC6 use the part number DC6-xx where xx is the length of the cable in feet. There is an additional charge for custom length cables; see price list for more information.

Installation:

1. Connect the 9-pin connector with the slide lock to an RS-422 port on the Module, NIM, SOI, or other RS-422 device.
2. Connect the other 9-pin connector with screw locks to the Momentum PLC RS-485 port.
3. Refer to documentation for the connected products.

Cable Pinouts:

Hardware handshake lines are jumpered at the SY/MAX end. The internal connections of the DC6 are as follows:

