MITSUBISHI ELECTRIC

PROGRAMMABLE CONTROLLERS
MELSEC-F

FX3S Input Wiring Caution

This notice is wholly designed to explain the FX3S sink/source input wiring variation to users of the exclusive sink input type model.
FX3S external input wiring can be either sink method or source method. (Please refer to the following diagram.)
It is absolutely necessary to wire the S/S terminal.
For more details, Please refer to the "FX3S SERIES PROGRAMMABLE CONTROLLERS HARDWARE MANUAL" included with the FX3S.

Sink input wiring

Source input wiring