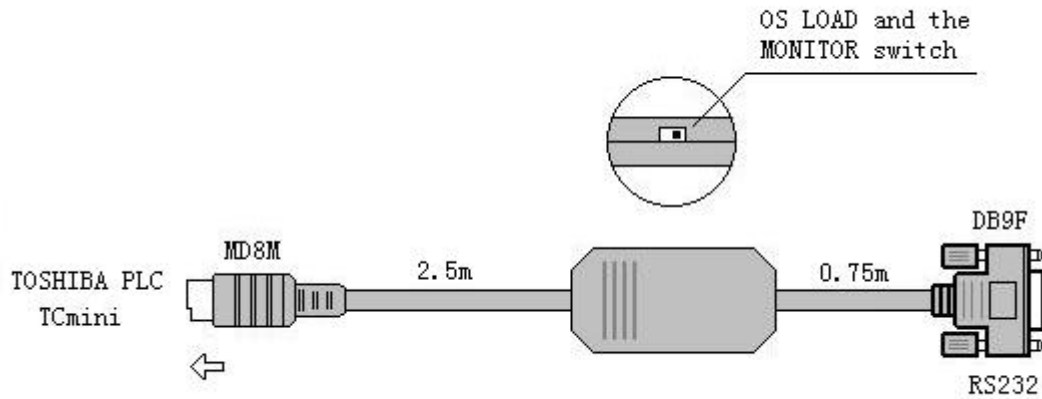




SI595S-C User's Guide

SI595S-C is used for TOSHIBA TCmini series PLC communication adapter, also known as programming cable, it SI595S TOSHIBA production adapter is fully compatible with, but a lot of small size, use more convenient. Use SI595S-C adapter and TCPRGOS-W (J) and other software can be realized Toshiba TCmini series of PLC programming and program data to upload, download, monitoring and other operations.

Product Structure:



In SI595S-C of the converter box, there is a mode switch, the corresponding location of the mode of the following table:

Switch and mode

Switch	Mode
OS LOAD	Program data transfer mode
MONITOR	Monitor mode

Features and Specifications:

- By the PLC, MD8F outlet port power supply, current consumption is about 50mA
- Baud rate: 0 ~ 500Kbps automatically adapt to
- RS232 port and PLC communication port all with surge protection, and $\pm 15\text{kV}$ ESD

protection

- RS232 port can be connected to long-term expansion of SC-232E drive, RS232

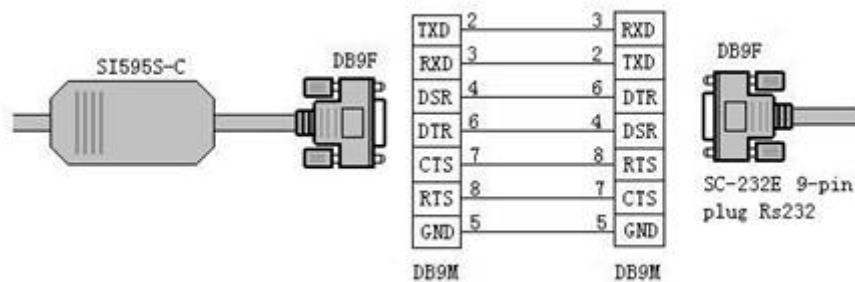
communication distance to 2km (9600bps)

- Cable length: 3 m, Color: Black
- Operating temperature: -20 °C ~ +75 °C

Long-distance communication:

SI595S-C adapter, RS232 port can be connected to a FOURSTAR production of long-term e-SC-232E drive, RS232 communication distance will be extended to 2km (baud rate is 9600bps pm), to realize long-distance monitoring of PLC.

Connect SC-232E drive long-term need to SI595S-C, when the RS232 plugs and SC-232E 9-pin RS232 plug to switch between the self-a male and female connectors, as shown below:



With regard to long-term drive to use SC-232E Please see the official website of FOURSTAR electronic.