

SC-09 PLUS OPERATING INSTRUCTIONS



RS232C TO PROGRAMMABLE CONTROLLER ISOLATED CONVERTER INTERFACE
FOR MITSUBISHI ELECTRIC MELSEC-PC & FUJI ELECTRIC FLEX-PC

Before using this interface unit , be sure to read this OPERATING INSTRUCTIONS thoroughly to ensure proper operation.

This unit is the dedicated specified cable to connect the personal computer to the MITSUBISHI ELECTRIC MELSEC-PC or FUJI ELECTRIC FLEX-PC N-series.

The Personal Computer side :

- . IBM AT personal computer or 100% compatible
- . MS-DOS version 3.2 or higher
- . 640KB RAM
- . min. 10MB Hard Disk
- . RS232C Serial port

Software Package :

. MEDOC/SFC/FX-MING for MITSUBISHI ELECTRIC MELSEC-PC

The Programmable Controller side :

For PC/PERSONAL COMPUTER communication,the following external equipment is required :

For MITSUBISHI ELECTRIC MELSEC-PC

FX2 / FX2C... ---- SC-09+

FX0 / FX0s / FX0n / FX2n ... ---- SC-09+ and FX-20P-CADP

A series ---- SC-09+

General Specifications :

Cooling method : Self-cooled

Operating temperature and humidity : -15 oC to 75 oC, 20% to 95%(RH) (no condensation)

Storage temperature : -30 oC to +85 oC

Power supply : Non-powered

Max. Speed : 110Kbps

Max. Line length : 2km(9600bps) using gauge wire

Isolated voltage: 2.5kV

Weight : Approx . 150g

Cable length : 2m

