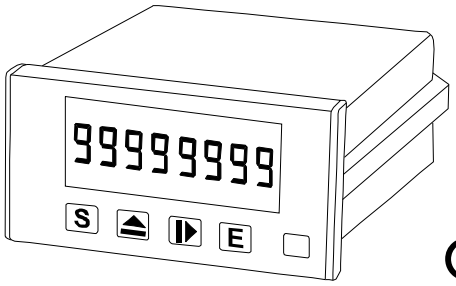
MICROPROCESS RS 485 METER

MODEL
S2-800RS

FEATURES

- 8 digits display : 0 ~ 99999999
- Protocol : Modbus RTU Mode
- Easy-to wire, screw-type terminals
- Outside dimension is DIN standard (96 x 48mm)



SPECIFICATION

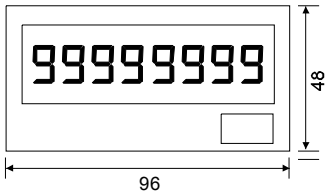
Display ..... 9.1mm (0.36") H, red LED
Input ..... RS 485
Baud rate ..... 1200 ~ 38400
Frame N82, O81, E81, N81
Address ..... 1 ~ 255
Protocol ..... Modbus RTU mode
Aux. power source ..... AC/DC 85 ~ 265V
DC 20 ~ 60V
Power consuption ..... ≤ AC6 . 5VA ≤ DC 5W
Operating temp. range ..... 0 ~ 60°C
Storage temp. range ..... -10 ~ 70°C
Max. relative humidity 95%
Dielectric strength (IEC 688) ..... AC 2KV/ 1 minute
Input to power terminals
AC 3KV/1 minute
All terminals to case
Impulse (IEC 255-4) ..... Common mode 1.2 x 50μS 4KV

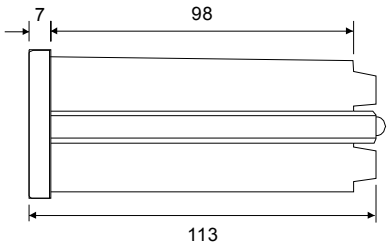
ORDERING INFORMATION

S2-800RS- □□

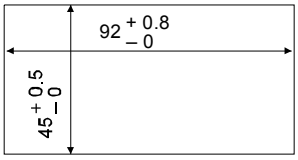
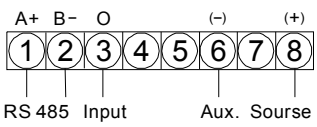
Input Signal	Aux. Sourse
1: RS 485 0: Option	1: AC/DC 85 ~ 265V 2: DC 20 ~ 60V 0: Option

OUTSIDE DIMENSION (UNIT:mm)





- **PANEL CUT-OUT**



CONNECTION DIAGRAM