

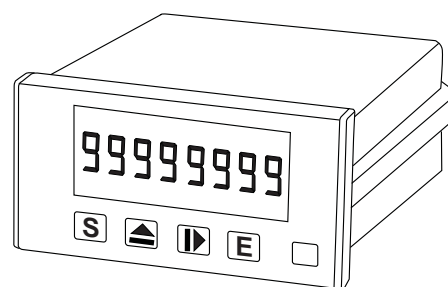


MICROPROCESSOR RS 485 METER

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 consumption	AC≤5 VA,DC≤4W
Operating temp. range	0 ~ 60°C
Storage temp. range	-10 ~ 70°C
Max. relative humidity	95%
Dielectric strength (IEC 60688)	AC 2KV/ 1 minute Input to power terminals AC 3KV/1 minute All terminals to case

• Electromagnetic compatibility

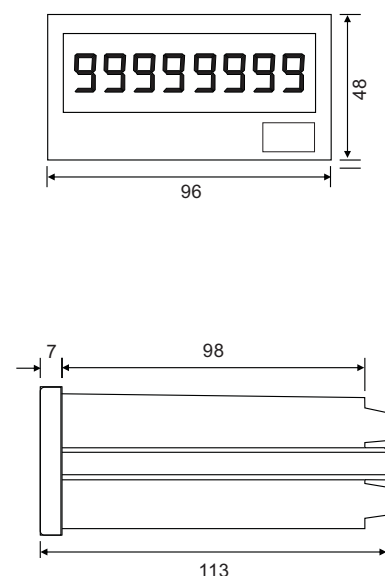
Withstanding impulse voltage.....IEC 61000-4-5

ORDERING INFORMATION

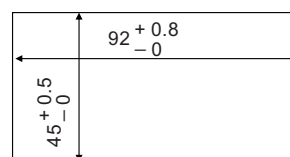
S2-800RS- ☐ ☐

Input Signal	Aux. Source
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

