

DATA SHEET

SINGLE CHANNEL PROGRAMMABLE DISPLAY CONTROLLER (TYPE: SR-PCD-400)

a) Type/Model	:	SR-PCD-400
b) No. of Input	:	1
c) Linear Accuracy	:	±0.5% of output span
d) Display Range	:	0-10/20/25/50/100 mm/Sec.
e) Input Signal	:	0-10/20/25/50/100 mm/Sec. (from 2 wire Loop Powered Sensor)
f) Power Supply	:	85-265V AC (50/60 Hz.)
g) Power Consumption	:	3W max.
h) Output Current	:	0-20mA/4-20 mA DC Isolated from Input Load $\leq 600\Omega$
i) Display	:	4 Digit – 7 segment 0.8" Red LED display
j) Environmental Condition	:	Operating Temperature Range 0°C + 65°C Storage Temperature Range 0°C + 85°C Relative Humidity max. 95% non-condensing.
k) Mounting	:	Panel Mount (Panel cut out 44*92)
l) Isolation b/w I/P & O/P	:	1000V AC
m) Programming	:	through 3 Tactile keys
n) Dimension	:	48mm(H) * 96mm(W) * 100mm(D)
o) Status Indication	:	2 LEDs for Relay status
p) Relay Contact	:	2 Relay Contact (5A/230V AC resistive)