S-Products

PROCESS INDICATOR

PM5600

Loop powered process indicator

PM5600

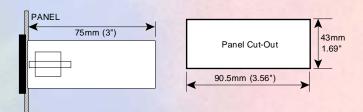
- Panel mount
- · Easy to scale
- 3½ Digit LCD display
- No external power required (loop-powered)
- High accuracy
- Standard 1/8 DIN housing
- 5 Year warranty



Specifications

Display	LCD 3½ digit, 12.5 mm (0.5") height
Read Rate	2.5 / second
Accuracy	0.1% of selected span
Zero adjustment	-1999 to +1999 selectable by DIP switch, fine adjustment by potentiometer
Span adjustment	0 to +1999 selectable by DIP switch, fine adjustment by potentiometer
Zero drift	0.01%/°C
Span drift	0.01%/°C
Decimal point	Selectable by DIP switch
Voltage drop	4.5 V max.
Connection	Screw terminals
Dimensions W x H x D	96 x 48 x 80 mm (1/8 DIN x 3.1")
Panel cutout W x H	90.5 x 43 mm (3.56" x 1.69")
Weight	170 g (6 oz.)
Operating temperature	060°C
Storage temperature	-4085°C
Relative humidity	95% RH @ 40°C; non-condensing

Dimensions





Order information and options

Specify model:

PM5600

Example:

Model PM5600-AA

Options:

-No ordering suffix for standard loop powered model

-AA = 230 VAC; input 0 - 20 mA

-BB = 115 VAC; input 0 - 20 mA

-EE = 230 VAC; built-in 24 VDC for transmitter supply

-FF = 115 VAC; built-in 24 VDC for transmitter supply