

LPM489 4-20mA Loop Powered Indicator

Technical Specifications

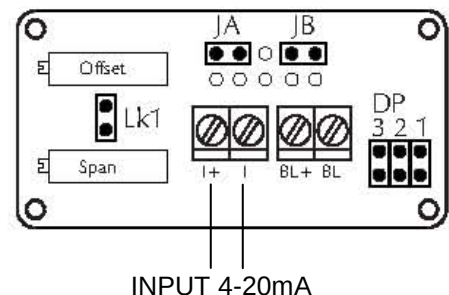
Accuracy:	±1%
Linearity:	±1
Temperature stability:	200 ppm/°C
Loop Volt Drop:	5V
Supply Current:	4-20 mA
Backlight supply current @ 5Vdc:	30mA
Full scale reading @ 20mA:	0-1999 count
Offset adjustment range:	-1900 - +1900 count
Panel Cut-out:	32.0H x 62.0W mm



Features

- 3.5 Digit LCD Meter - Std Front Bezel 34.5H x 64.5W mm
- 12.7mm (0.5") Digit Height
- 4-20mA Loop Powered Indication
- Low Volt Drop
- Programmable Decimal Point via Jumper links
- LED Backlight Option (30mA @ 5V typ.)
- Wide Adjustment Range
- Auto-polarity on Display
- IP67 / NEMA 4X Protection via BEZ 700-IP Option
- IP67 / NEMA 4X Protection Bezel Dims 35.2H x 65.2W mm

Connections



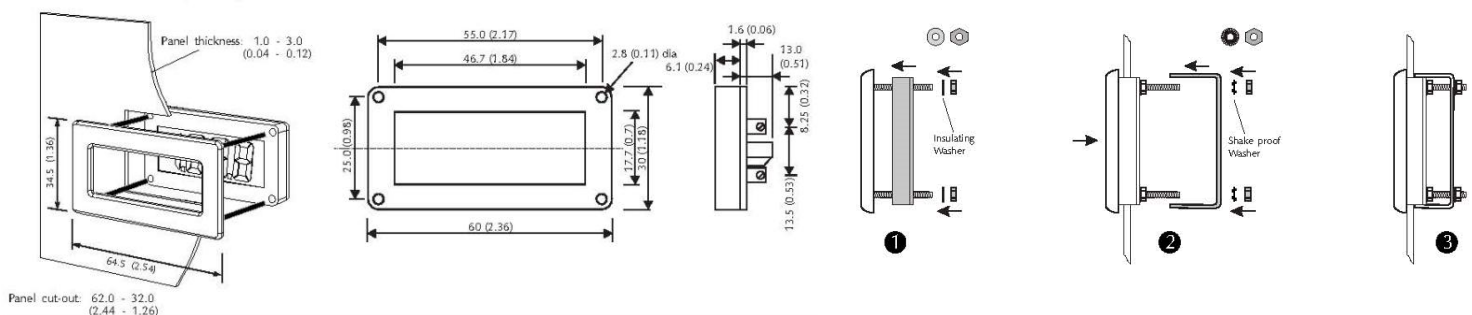
Jumper Links

DP1 Display decimal point DP1 (199.9) ——— DP 3 2 1

DP2 Display decimal point DP2 (19.99) ——— DP 3 2 1

DP3 Display decimal point DP3 (1.999) ——— DP 3 2 1

LK1 Used during calibration



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