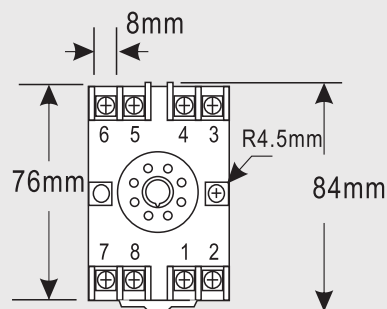
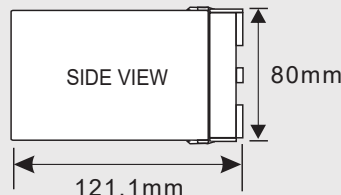
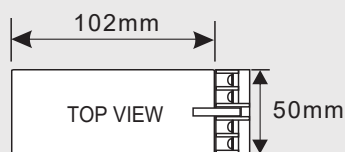




- Accuracy: $\pm 0.1\%$ F.S.
- Mathematic function available: $A \pm B$, $A \times B$, A / B , $A \& B$ (Hi or Lo), $|A|$, $\sqrt{A}$
- High brightness 0.4" LED display range: -19999~99999; decimal point selectable
- Display range programmable
- Surge test of AC 2000V / min between input / output / power
- High stability, non-flammable case (PC), high safety

SPECIFICATION

◆ Accuracy:	$\pm 0.1\%$ F.S.
◆ Display Screen:	High brightness red LED; 10.16mm (0.4")
◆ Display Range:	-19999~99999
◆ Zero Adjustment:	± 9999
◆ Span Adjustment:	± 9999
◆ Over Range Indication:	doFL / ioFL or -doFL / -ioFL
◆ Polarity Indication:	Automatic with "-" indication
◆ Parameters Setting:	Push buttons
◆ Back Up Memory:	EEPROM
◆ Analog Output Resolution:	15 bit
◆ Output Response Time:	<250 msec (0~90%)
◆ Output Capability:	Voltage Output: <20mA Current Output: <10V

◆ Output Ripple:	$\leq \pm 0.1\%$ F.S.
◆ Isolation:	Input / Output / Power / Case
◆ Temperature Coefficient:	100ppm / °C (0~60°C)
◆ Operating Temperature:	0~60°C
◆ Operating Humidity:	20~90% RH (non-condensing)
◆ Storage Temperature:	-10~70°C
◆ Storage Humidity:	20~90% RH (non-condensing)
◆ Power Supply:	AC 110V, AC 220V
◆ Surge Test:	2KVac / 1min
◆ Insulation Resistance:	>100M Ω with 500Vdc
◆ Input Impedence:	Voltage: >2V for 20K Ω / V; $\leq 2V$ for >200M Ω Current: $\geq 0.2A$ at 100mV; <0.2A at 1V
◆ Installation:	Socket / Plug in

ORDER INFORMATION

DCM - M - [Code 1] [Code 2] [Code 3] - [Code 4] - [Code 5]

Code 1	Input Type	Code 2	I/P A	Code 3	I/P B	Code 4	Aux. Power	Code 5	Analog Output
D	DC	1	0~50mV	1	0~50mV	A	AC110V	1	4~20mA
A	AC AVG	2	0~10V	2	0~10V	B	AC220V	2	0~20mA
M	AC TRMS	3	0~300V	3	0~300V	C	DC 24V	3	0~5V
		4	0~20mA	4	0~20mA			4	0~10V
		5	4~20mA	5	4~20mA			0	Option
		0	Option	0	Option				

WIRING CONNECTION

