AC VOLTAGE TRANSDUCER MODEL - TDV, TSV



SPECIFICATIONS :

1. Input Range : Normal Voltage 110V, Effective 50 ~ 150V AC.

2. Input Over : Normal AC 110V, Voltage Over 500V Continuous.
Self Power Mode 150V AC Maximum.

Also Available :

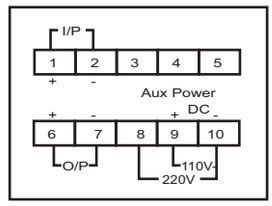
- AC Voltage Transducer with Single Input Dual Isolated Output.
- AC Voltage Transducer with Single Input Three Isolated Output.

MODELS : CLASS		
0.2%	**0.5%**	
TDV	TSV	— □ — □ — □ 1 Phase avg. to RMS conversion
TDV3	TSV3	— □ — □ — □ 3 Phase avg. to RMS conversion
	TSVR	— □ — □ — □ 1 Phase True RMS conversion
	TSVR3	— □ — □ — □ 3 Phase True RMS conversion

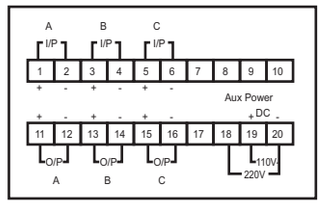
Input Voltage		Output		Aux. Power	
A	0 ~ 150V AC	A	0 ~ 10mA DC	A	AC 110/220V
B	0 ~ 300V AC	B	0 ~ 20mA DC	B	AC 220V
C	0 ~ 600V AC	C	4 ~ 20mA DC	C	DC 22 ~ 72V
Y	Other	D	0 ~ 5V DC	F	AC/DC 85~265V
		E	1 ~ 5V DC	N	* Self-Power Mode
		F	0 ~ 10V DC	Y	Other
		Y	Other		

TERMINAL CONNECTION :

Model : TDV
TSV, TSVR



Model : TDV3
TSV3, TSVR3



AC CURRENT TRANSDUCER MODEL - TDA, TSA



SPECIFICATIONS :

1. Input Over : Normal AC 5A, Current Over 15A Continuous;
50A 10 Sec/Hour; 400A 0.5 Sec/Hour.

Also Available :

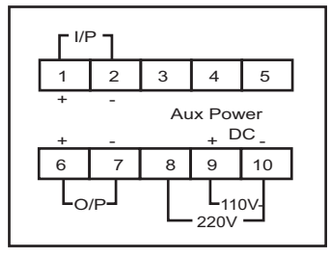
- AC Current Transducer with Single Input Dual Isolated Output.
- AC Current Transducer with Single Input Three Isolated Output.

MODELS : CLASS		
0.2%	**0.5%**	
TDA	TSA	— □ — □ — □ 1 Phase avg. to RMS conversion
TDA3	TSA3	— □ — □ — □ 3 Phase avg. to RMS conversion
	TSAR	— □ — □ — □ 1 Phase True RMS conversion
	TSAR3	— □ — □ — □ 3 Phase True RMS conversion

Input Current		Output		Aux. Power	
A	0 ~ 1A AC	A	0 ~ 10mA DC	A	AC 110/220V
B	0 ~ 5A AC	B	0 ~ 20mA DC	B	AC 220V
C	0 ~ 10A AC	C	4 ~ 20mA DC	C	DC 22~72V
Y	Other	D	0 ~ 5V DC	F	AC/DC 85~265V
		E	1 ~ 5V DC	N	Self-Power Mode
		F	0 ~ 10V DC	Y	Other
		Y	Other		

TERMINAL CONNECTION :

Model : TDA
TSA, TSAR



Model : TDA3
TSA3, TSAR3

