

VOLTMETRU / AMPERMETRU seria ST

Voltmetru / Ampermetru CC/CA/TRMS, montaj pe sina DIN

ST-VA

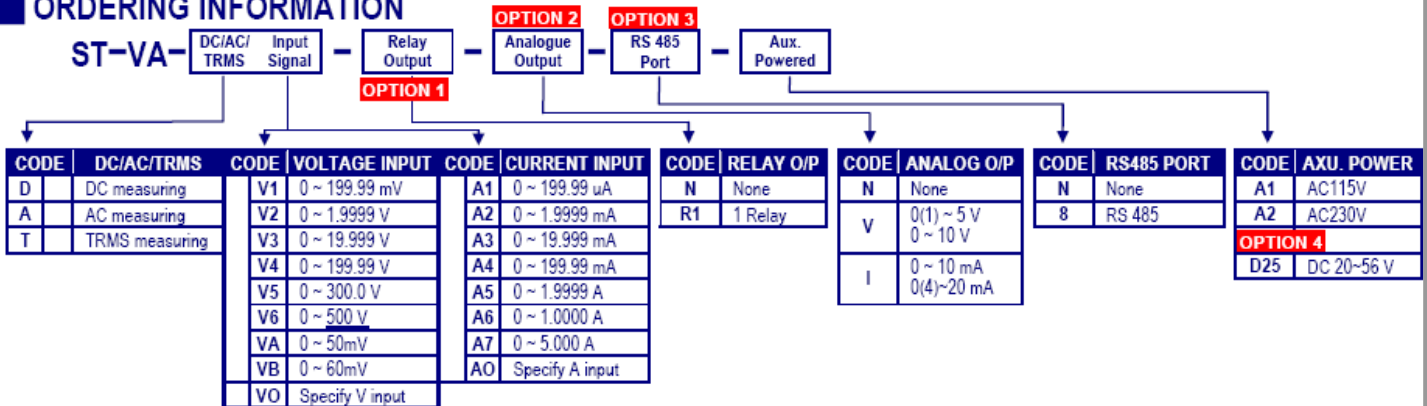
CARACTERISTICI

- Masurare tensiune sau curent: CC / CA / TRMS
- Precizie: $\leq \pm 0.04\%FS(CC)$ sau $\leq \pm 0.1\%FS (CA/TRMS)$
- Afisaj scalabil in gama -19999...+29999, LED inalta luminozitate, h=7mm
- Punct zecimal, parola, filtru digital, medie, min./max. hold, memorie EEPROM
- Programare usoara cu 4 butoane situate pe panoul frontal
- Optional: 1 releu de iesire, 1 iesire analogica, RS 485 Modbus RTU
- Dimensiuni: 50x80mm, adancime 130 mm cu soclu 11 pini, montaj pe sina DIN
- Izolare 2kV pentru 1min. intre alimentare/intrare/iesire



CE

ORDERING INFORMATION



SPECIFICATION

Measuring Range DC / AC / TRMS		Input Impedance	Measuring Range DC / AC / TRMS		Input Impedance
Voltage	0~50/60 mV	$\geq 5M$ ohm	Current	0~199.99 μ A	1K ohm
	0~199.99 mV	$\geq 5M$ ohm		0~1.9999 mA	100 ohm
	0~1.9999 V	$\geq 1M$ ohm		0~19.999 mA	10 ohm
	0~19.999 V	$\geq 1M$ ohm		0~199.99 mA	1 ohm
	0~199.99 V	$\geq 1M$ ohm		0~1.9999 A	0.05 ohm
	0~300.0 V	$\geq 2M$ ohm		0~5.000 A	0.02 ohm
	0~500.0 V	$\geq 2M$ ohm			

IESIRI

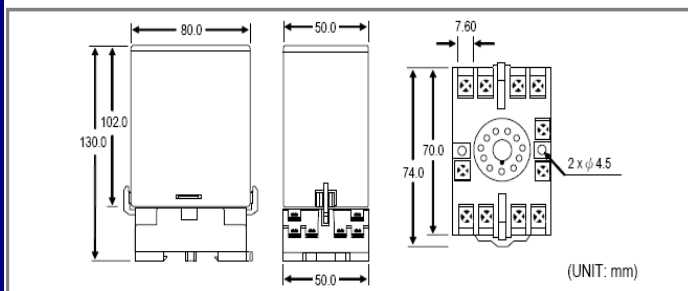
Releu iesire: ND, contacte 3A/230Vca

- programabil Hi / Lo, histerezis
- poate fi comandat prin RS 485
- selectare HOLD: Hi sau Lo
- intarziere start/ancl./declansare

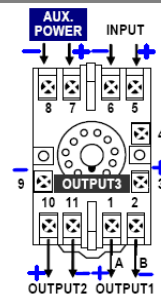
Iesire analogica

- precizie: $\leq \pm 0.1\% FS$
- 0~5/~10V, 1~5V: selectabile
- 0~10/~20mA, 4~20mA: selectabile
- capete de scala setabile

DIMENSIONS



CONNECTION DIAGRAM



	OUTPUT 1 TERMINAL 1+ & 2.	OUTPUT 2 TERMINAL 10+ & 11.	OUTPUT 3 TERMINAL 3+ & 9.
3 O/P	RS485	ANALOGUE	RELAY
2 O/P	RS485	ANALOGUE	RELAY
2 O/P	RS485	RELAY	RELAY
1 O/P	ANALOGUE	RELAY	RELAY
1 O/P	RS485		
1 O/P	ANALOGUE		
1 O/P	RELAY		

**DO NOT UNPLUG
IF LIVE**