

Characteristics:

- ◆ Used as a current sensing device for utility energy meter;
- ◆ Vibration-resistant;
- ◆ Encapsulation by shrinkable tube, with high insulation ability;

Ordering information

Rated primary current	Max.primary current	Rated secondary current	Turn ratio	Load resistance	Accuracy
I_p (A)	I_{max} (A)	I_s (mA)	N	R_b	(%)
5	20	2.5	1:2000	$I=6A R_b=100$ $I=20A R_b=30$	0.2

Technical parameters

Working temperature	-40°C ~ 80°C
Winding resistance	104±10%
Winding inductance 50Hz 0.5v	238 ±30%
Dielectric strength (primary vs secondary)	>2500V (1 min.)
Rated Frequency	50 Hz

Dimensions (mm)