

Characteristic:

Safety lock buckle, easy installation, screw terminal output.

Product picture : (the printed words are for reference only, subject to the actual product)

Technical index:

- Mounting type: Free hanging (In-Line)
- Material of core: Ferrite
- Applicable standards: GB20840-2014
- Operating temperature: -25℃ ~ +60℃
- Storage temperature: -30℃ ~ +90℃
- Frequency range: 50Hz-1KHz
- Waterproof grade: IP00
- Dielectric strength: Input (bare conductor)/Output AC 800V/1min 50Hz
- Output/housing AC 3.5KV/1min 50Hz

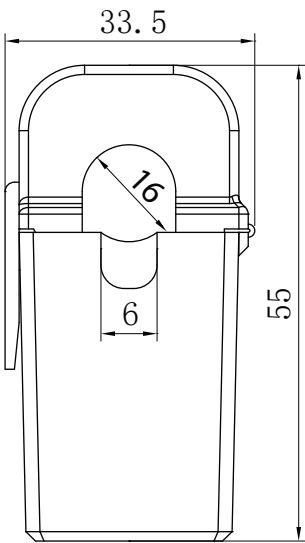


Electrical parameters: (The following parameters are typical values and actual values will be subject to product testing)

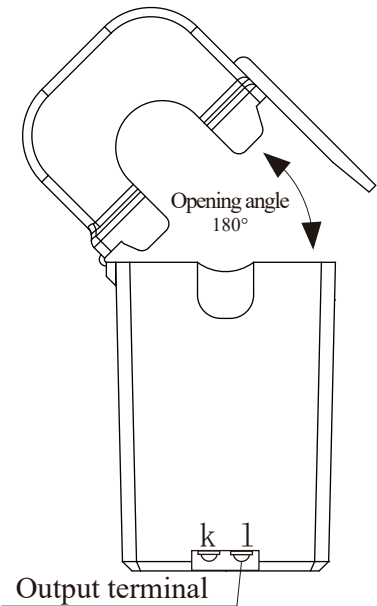
Rated input	10	50		100				120		A
Rated output	10	50	25	100	50	33	20	60	40	mA
Turns ratio	1:1000	1:1000	1:2000	1:1000	1:3000	1:3000	1:4000	1:2000	1:3000	-
Accuracy	0.5	0.5	0.5/0.2	0.5	0.5/0.2	0.5/0.2	0.5/0.2	0.5/0.2	0.5/0.2	%
Sampling resistance	10									Ω
Phase shift	≤184′									′
Weight	70									g

TVS: Transient Voltage Suppressor (7.5V)
Current output type
Secondary is not allowed to open circuit

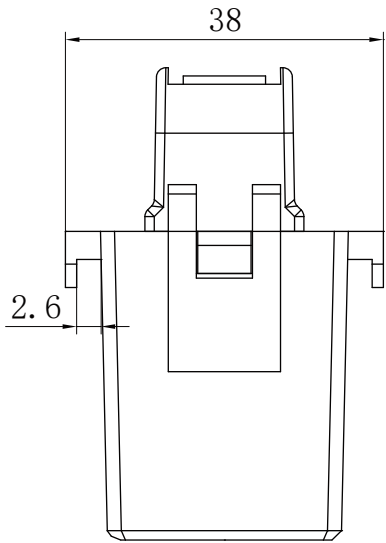
Dimensions (in mm±0.5):



Front view



Output terminal



Side view