

# Split Core Current Transformer



Shenzhen Sensor Electronic  
Technology Co.,Ltd

## CE-IJCT-24-9

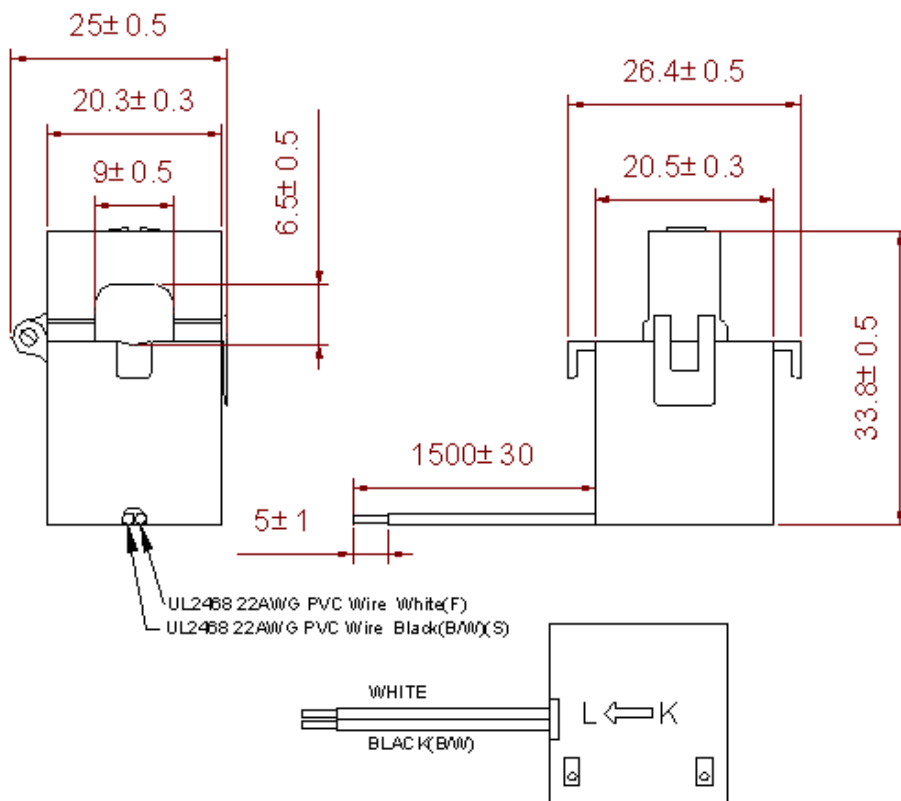
Output: 24mA, 30mA, 33.3mA, 40mA, 48mA, 60mA, 120mA, 1A optional

Aperture: F 15.7mm; Accuracy: 2%

### Specifications

Operating temperature:	-40~85℃
Primary Current (Amp.) 50/60Hz:	50A~120A
Accuracy @ $R_L \leq 10\Omega$ :	Class 2%
Turns ratio:	1:1000; 1:2000; 1:2500; 1:3000; 1:4000; 1:5000 optional
Phase error at rated current range:	$\leq 2.5^\circ$
Protection Level:	6.8 Vo (peak)
Dielectric Withstanding Voltage (Hi-pot):	4kV/1mA/1min
Insulation Resistance:	DC500V/100M $\Omega$ min
Opening Angle:	180 degree

### Dimensions



### Test Circuit:

