

Split Core Current Transformer

CE-IJCT-24-6

Output: 5A

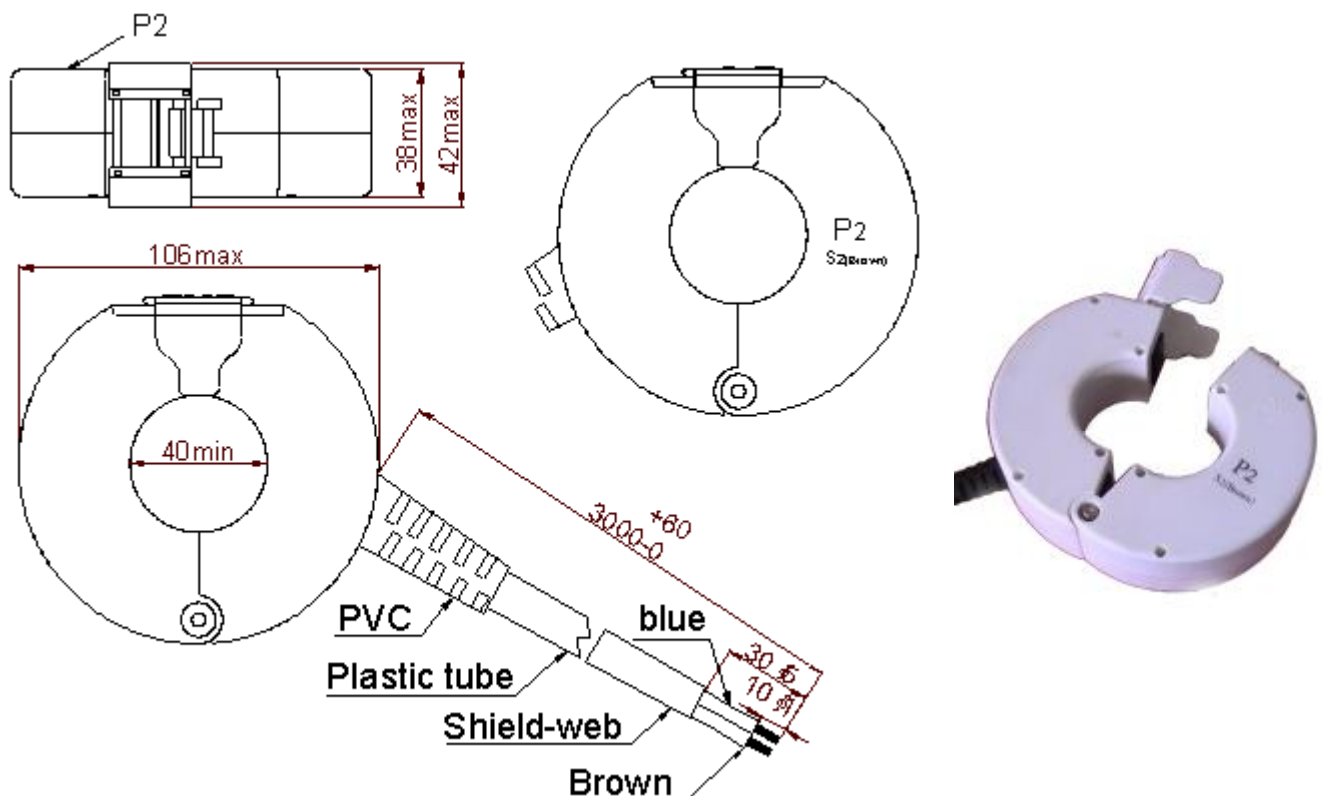
Aperture: F 40mm; Accuracy: 1%

Specifications

Operating temperature:	-40~85℃
Primary Current (Amp.)50/60Hz:	100A~600A
Accuracy @ $R_L \leq 10\Omega$:	Class 1%
Turns ratio:	1:20; 1:40; 1:60; 1:80; 1:100; 1:120 optional
Dielectric Withstanding Voltage (Hi-pot):	3KVrms/3mA/1min
Impulse Withstand Voltage:	6KV Peak
Insulation Resistance:	100Mohm min
Relative Humidity:	<80%(AT25℃)
Operating Altitude:	<1000 METERS
Opening Angle:	46.8mm min

Percentage of rated current	5%	20%	100%	120%
Current(ratio) error(%)	± 3.0	± 1.5	± 1.0	± 1.0
Phase displacement(')	± 180	± 90	± 60	± 60

Dimensions



Test Circuit:

