

# 3-SCT016L-RJ12



## Characteristics:

Three-phase integrated split core current transformer, easy installation, RJ12 connector output.

Product picture printing is 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 °C ~ +60 °C

Storage temperature: -30 °C ~ +90 °C

Frequency range: 50Hz-1KHz

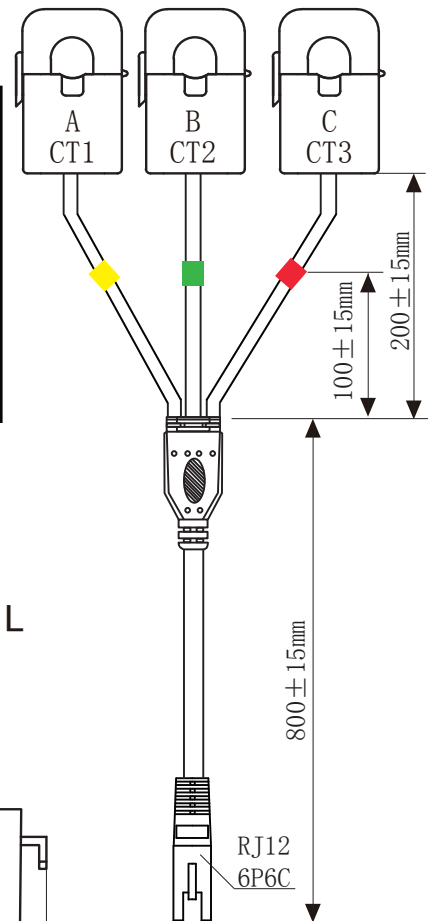
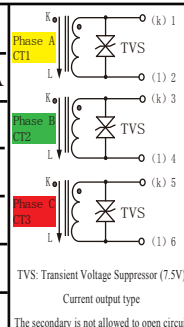
Dielectric strength: Input (bare conductor)/Output AC 800V/1min 50Hz

Output/Housing AC 3.5KV/1min 50Hz



Electrical parameters: The following parameters are typical values. The actual values shall be subject to the actual measurement of the product

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	1:2000	1:3000	1:5000	1:2000	1:3000	-
Accuracy	1	1/0.5	0.5/0.2	1/0.5	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	210								g	



## Dimensions (unit mm±0.5) :

