

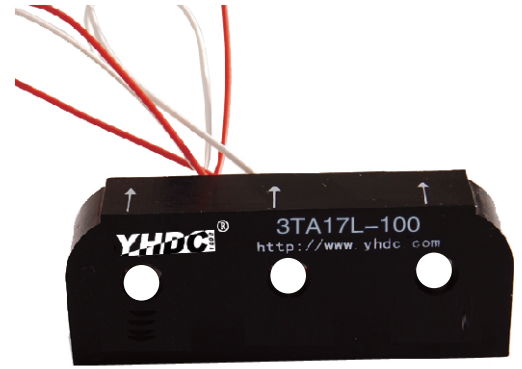
3TA17L



Characteristic: full sealed, Epoxy encapsulated,
High dielectric strength, Three-phase current combination
detection Adopting nanocrystalline core.

Technical Index:

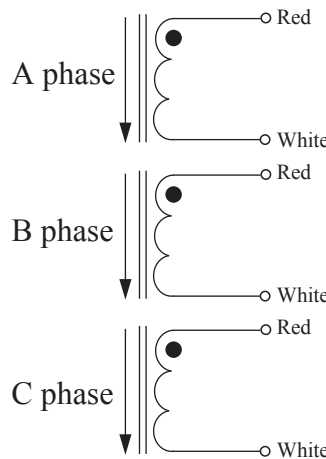
- Mounting type: Suspend
- Core material: Nanocrystalline
- Fair resistance: with UL94-V0
- Complaint with: GB1208-2006
- Operating temperature: $-35^{\circ}\text{C} \sim +85^{\circ}\text{C}$
- Storage temperature: $-45^{\circ}\text{C} \sim +95^{\circ}\text{C}$
- Frequency range: 20Hz-20KHz
- Dielectric strength: 3.5KV 50Hz 1min



Technical Parameters table:

Model	3TA17L -100	3TA17L -200	3TA17L -300	3TA17L -400
Rated Input	10A	20A	30A	40A
Rated output	10mA	10mA	10mA	10mA
Change ratio	1:1000	1:2000	1:3000	1:4000
Max. sampling resistance	150 Ω	300 Ω	450 Ω	600 Ω
Linearity	$\leq 0.2\%$			
weight	49g			

Schematic Diagram:



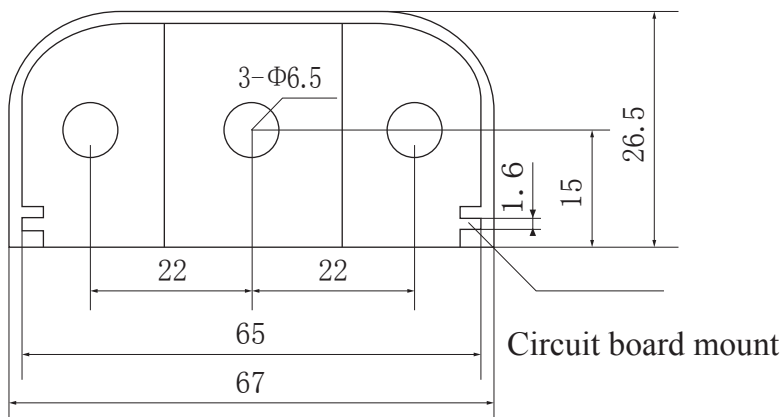
Leading wire specification:

0.35mm² high-temperature cable

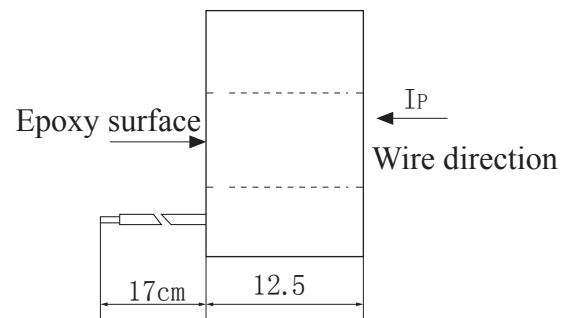
Leading wire color: White/Red

Standrd lead length: 17cm

Dimensions(in mm ± 0.5) :



(Epoxy encapsulation view)



(3TA17L Cable type)