CT50A

PN: SIACT50A_1K:1CV01N
EAN: 6422956013370



Specifications

Model name	CT50A
Electrical specifications	
Rated Primary Current(Amp.)	50nom(0.1~60A max)
Turn Ratio	Np:Ns=1:1000
Winding D.C. Resistance at 20°C(Ω)	75max.
Accuracy @RL 10Ω	0.5%
Phase Error at Rated Current	≤1.5°
Protection Level	6.8 VO (peak)
Dielectric Withstanding Voltage	2.5KV/1mA/1min
Frequency Range	50-60 Hz
Insulation Resistance	DC500V/100MΩ min
Environment	
Operation	-40~65°C
Storage	-45~80°C
Physical	
Product dimension	39 x 26 x 23 mm
Product net weight	75 g

- Split core type
- 10*10.2mm window size (ID)
- Rigid case with UL 94V-0 durable plastic
- PVC wire leads 1015 22AWG cable output
- Approximate weight75g

Logistics

Carton Box Size (LxWxH)	350 x 280 x 220 mm
Pieces in the Carton Box	60
Net & Gross weight / CTN	N.W.: 4.5 kg / G.W.: 5.35 kg

Certificates

ANSI C57.13 and IEC61869-2 Standards

RoHS 2011/65/EU CE