

DTB single phase synchronous transformer



Model:DTB2412

Features:

Single-phase synchronous epoxy potting transformer, beautiful appearance, circuit board welding, the use of fully enclosed circuit board direct welding, secondary output from the foot lead, strong power input and weak output separately. For the SCR power adjustment, voltage regulator, speed synchronous signal detection, wind power and other uses of the voltage sampling.



Technical indicators:

Installation: PCB

Flammability: UL94-V0

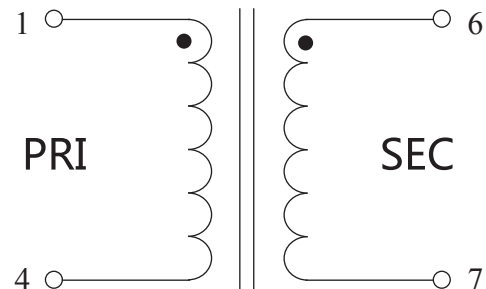
Frequency range: 50Hz~400Hz

Dielectric strength: 2.5KV 50Hz 1min

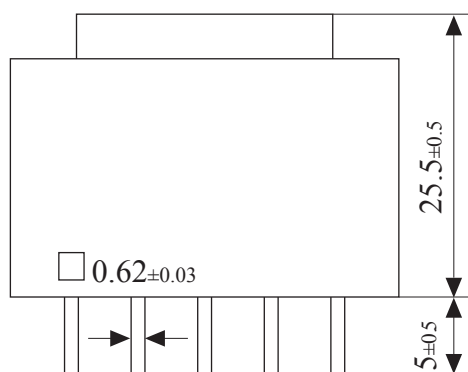
Electrical parameters:

Rated operating voltage	220	V
Input voltage range	Rated voltage±20%	
Maximum input voltage	220	V
Change ratio	Can be customized according to demand	
Accuracy	±0.5	%
Linearity	0.5	%
Phase shift	< 30	'
Power	0.005	VA
Temperature rise	15	°C
weight	45	g

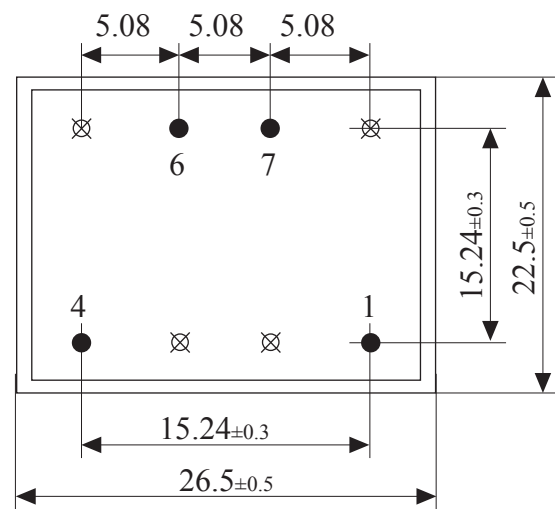
Wiring schematic diagram:



Dimension drawing (in mm):



Front View



Bottom View