DTB single phase synchronous transformer



Model:DTB2818

Features:

Single-phase synchronous epoxy potting transformer, beautiful appearance, circuit board welding, can replace similar products at home and abroad, 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

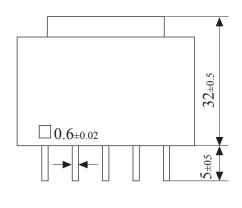
Flammability: UL94-V0

Frequency range: 50Hz~400Hz Dielectric strength: 3.75KV 50Hz 1min

Electrical parameters:

Rated operating voltage	220	V
Input voltage range	Rated voltage±20%	
Maximum input voltage	380	V
Change ratio	Can be customized according to demand	
Accuracy	±0.5	%
Linearity	0.5	%
Phase shift	< 30	•
Power	0.02	VA
Temperature rise	15	$^{\circ}$
weight	100	g

Dimension drawing (in mm):



Front View



Wiring schematic diagram:

