LTC series toroidal transformer



Model:LTC120

Characteristics:

Vacuum epoxy encapsulated, small dimension,light weight, high efficiency,low noise,wide application,lead type output. Primary working voltage:110×2/115×2(Can be customized according to customer's requirements)

Technical index:

Installation method:Sub-plate mount

Flame resistance:UL94-V0

Insulation class:B grade

Work temperature:-30 $^{\circ}\text{C} \sim$ +40 $^{\circ}\text{C}$

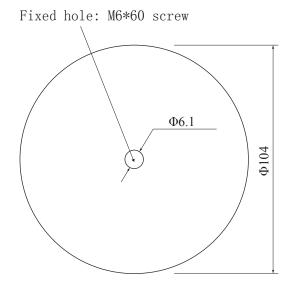
Frequency range:50Hz~60Hz

Dielectric strength: P/S: 4.5KV AC

Electrical data:

Primary working voltage	$110 \times 2/115 \times 2$	V	
Output power	120	VA	
No-load loss	10.66	W	
Weight		g	

Dimension(mm):

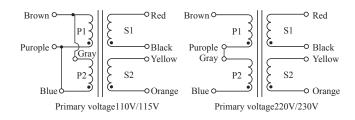


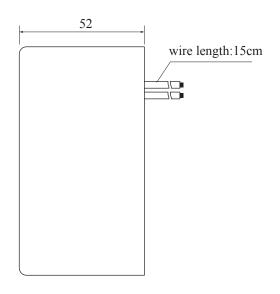
Front View



Secondary voltage	Secondary no load voltage	Secondary full load current
12V×2	13.4V×2	5.00A×2
15V×2	16.8V×2	4.00A×2
18V×2	20.2V×2	3.33A×2
22V×2	24.5V×2	2.73A×2
30V×2	33.5V×2	2.00A×2
55V×2	61.3V×2	1.09A×2

Connection diagram:





Side View