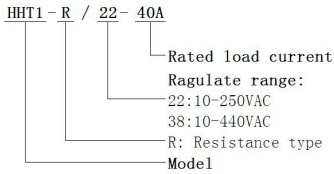


HHT1 Series Solid Voltage Regulator



Model and Description



Specification

Dimension	57.2mm*43.5mm*29mm		
Model	HHT1-R/22,38 10-40A		
Description	Single phase Solid voltage regulator		
Control mode	2W 470-560KΩ potentiometer		
Load voltage	22VAC, 380VAC		
Regulate range	22: 10-250VAC 38: 10-440VAC		
Isolation voltage	Not isolated		
Off-state leakage current	≤10mA		
Load current	10A, 15A, 20A, 25A, 30A, 40A		
Instant voltage	22: 600VAC 38: 900VAC		
On-state voltage drop	<3VAC		
Dielectric strength	≥2500VAC		
Insulation resistance	500mΩ(500VDC testing)		
Ambient temperature	-30~80℃		
Indicate methods	LED		
Installation	Screw		
Remarks	If load current > 10A ,a radiator is necessary, Carbon-film potentiometer should be with insulation button and shell		
Packing	Inner box	1PCS/Small paper box, 10PCS/Paper box	
	Outer box	100PCS/CTN	
	CTN size	380mm*215mm*175mm	
	Weight	10A≈110g, 1CTN/100PCS G.W: 12KG, N.W: 11KG 40A≈145g, 1CTN/100PCS G.W: 15.5KG, N.W: 14.5KG 80A≈150g, 1CTN/100PCS G.W: 16KG, N.W:15KG	
Radiator (Optional)	HH060	HH061	HH062

Wiring Diagram

