

Technical Data Sheet for Voltage Transformers	
Product	Resin Cast Voltage Transformer
Type	R V T 01 M
Make	Pelton Power
Use	Indoor
System	Up to 660V, 50/60 HZ
Insulation	Epoxy Resin
Insulation Class	B (120 Degree)
Ambient temp.	40 degree C
Insulation Level	0.66/3.0 KV
Rated Voltage	Pri : 415 or 415/ V 3 (240) V
	110 or 110/ V 3 (63.5) V
	Sec : 110 or 110 / V 3 (63.5) V
Rated Output	15 / 25 / 30 / 50 / 100 / 150 / 200 VA
Accuracy Class	1.0 or 0.5
Rated Voltage Factor	1.2 cont. / 1.5 for 30 sec or 1.2 cont./1.9
Mounting	With Inserts / with clamps
Terminals	Nickle plated Brass Inserts
Core	Toroidal cores of non aging Low Loss
	c.r.g.o. silicon steel
Conductor (winding) for secondary	Super enameled Copper wire
Insulating Material	Epoxy Resin
Colour shade	Green
Name Plate	Paper base sticker, silver background
	with Blue characters
Standard Specifications	IS 3156/ BS 3841 / IEC 186