

# Transforming | Measuring | Technology An ISO 9001: 2015 Certified Company

### **About Us:**

Newtek Electricals began as Wintek Electricals Pvt Ltd - an Indo-Spanish collaboration in 2005. The blend of technical expertise and innovations inherited from the collaboration have been instrumental in creating the core foundation of Newtek's capabilities.

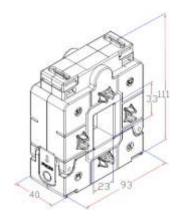
Newtek Electricals is the first company to introduce nylon flame retardant casing current transformers in India, and the product is now exported to other countries as well. While meeting high demand for quality, the company has developed a reputation for continuously upgrading its technology, and delivering world-class products.

Today, Newtek Electricals has emerged as one of India's leading manufacturers and exporters of CT/PTs in resin cast and nylon casing & Control Transformer.

# INTRODUCING SPLIT CORE CURRENT TRANSFORMERS

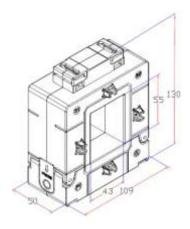
### NESPCT3323





Sec - 5A	
Max, VA	
Class- 1.0	Class- 3.0
1.25	2.5
1.5	3.5
1.75	3.75
2.5	5
3.75	6.25
5	6.25
	Max Class- 1.0 1.25 1.5 1.75 2.5 3.75

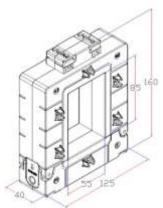




NESPCT5543	Sec - 5A	
	Max, VA	
Primary Current	Class- 1.0	Class- 0.5
125	1.5	-
150	1.75	-
200	3.75	1.5
250	5	2.5
300	5	2.5
400	7.5	5
500	7.5	5
600	10	5

### NESPCT8555





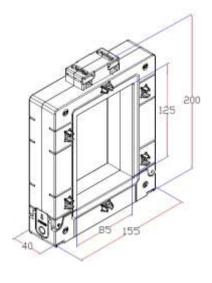
NESPCT8555	Sec - 5A <b>Max</b> l <b>VA</b>		
Primary Current	Class- 1.0	Class- 0.5	
500	5	3.75	
600	7.5	5	
750	10	7.5	
800	10	7.5	
1000	15	10	

All Dimensions are in "mm"



### NESPCT12585

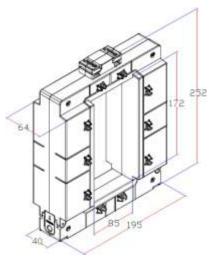




NESPCT12585	Sec - 5A	
NESPC112363	Max. VA	
Primary Current	Class- 1.0	Class- 0.5
300	3.75	1.5
400	3.75	2.5
500	5	3.75
600	7.5	5
750	10	7.5
800	10	7.5
1000	15	10
1200	15	15
1250	15	15
1500	15	15
1600	15	15
2000	15	15
2500	15	15
3000	15	15

### NESPCT17285





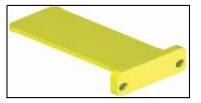
NESPCT17285	Sec - 5A	
	Max. VA	
Primary Current	Class- 1.0	Class- 0.5
600	5	1.25
750	10	5
800	10	7.5
1000	15	10
1200	15	15
1250	15	15
1500	15	15
1600	15	15
2000	15	15
2500	15	15
3000	15	15
3200	15	15
4000	15	15

Note: \*Sec.1A on Request,

Dimension Tolerance: 1 to 10mm +/-0.5mm, 11 to 50mm +/-1.0mm, 51 to 200mm +/-2.0mm & 200mm> +/-3.0mm

# **FEATURES**

- Wide range of system current rating.
- Various Mounting Options like Bus Bar Mounting(b), Base Mounting(d).
- Protective Terminal Cover (a).
- Terminal with self lifting screw with dual connection facility giving access from both sides of transformers(c).



TERMINAL COVER(a)



BOTH SIDE ACCESS(c)



All Dimensions are in "mm"

**BUSBAR MOUNTING(b)** 



BASE MOUNTING(d)

