



KALPA ELEKTRIKAL PVT LTD

Current Transformer Enquiry and Ordering Format

Company:

Contact Name:

Contact Number:

Address:

City:

State:

Pincode:

Customer GST No:

Required Qty :

Sl.No	Descriptions	Technical Details				Requirement	
1	Rated System voltage	0.66 kV / 1.1 kV / 3.3 kV / 6.6 kV / 11 kV / 15 kV / 22 kV / 33 kV					
2	Application	INDOOR		Out Door			
3	Type	Tape Insulated					
		Moulded Case					
		Fibre Glass Tape Insulated					
		WTI					
		Epoxy Resin					
		Cycloaliphatic(Outdoor Dry Type)					
		Oil-Cooled					
4	Construction	Window type		Live Tank			
		Wound Primary Type		Dead Tank			
		Bar Primary Type					
5	Frequency	50 Hz/60 Hz					
6	Ratio						
7	No of CoreS	1	2	3			
8	Core Details	Core 1 :	Metering	Accuracy class : 0.1 / 0.2s / 0.2 / 0.5s / 0.5 / 1 / 3 / 5	BURDEN : 5VA/10VA/15VA/25VA/30VA/ 50VA/100VA/200VA	ISF : 5 / 10 / 15 / 25	
		Core 2 :	Protection	Accuracy class : 5P / 10P / 15P	ALF : 10,15,20,30	BURDEN : 5VA/10VA/15VA/25VA/30VA/ 50VA/100VA/200VA	
		Core 3 :	Special Protection (PS/PX)	Knee Point Voltage (Vk)	Resistance (Rct@75°C)	Magnetising Current Im@Vk Im@Vk/2 Im@Vk/4	

9	STC	100 x Ip		0.5 Sec 1 Sec 3 Sec	
		13.12 kA			
		20 kA			
		25 kA			
		31.5 kA			
		40 kA			
10	Rated Insulation Level (ILV)	0.66 kV	0.72/3 kV		
		1.1 kV	1.2/6 kV		
		3.3 kV	3.6/10/20 kV		3.6/10/40 kV
		6.6 kV	7.2/20/40 kV		7.2/20/60 kV
		11 kV	12/28/60 kV		12/28/75 kV
		15 kV	17.5/38/75 kV		17.5/38/95 kV
		22 kV	24/50/95 kV		24/50/125 kV
		33 kV	36/70/145 kV		36/70/170 kV
11	INSULATION CLASS	A			
		B			
		F			
		H			
12	Ref Std	IS 2705/1992			
		IEC61869 1&2			
		IS 16227 1&2			
		ANSI C57.13			
13	Drawing No				
14	Secondary terminals	P1	P2		
15	Dimensions:				
16	Mounting Clamp/base Plate	With	WithOut		
Attach sketch / drawing if available KALPA ELEKTRIKAL PVT LTD P.B.No. 4413, No. 149/25, 3rd Main, Industrial Town, Rajaji Nagar, Bengaluru – 560 010 (INDIA) Phone : +91-80-23405248, +91-80-23303103, +91-80-23356049 E-Mail: sales@kalpaelectrikal.com. Web:www.kalpaelectrikal.com.					