



## DISTRIBUTION STEEL STRUCTURES

DESCRIPTION	HEIGHT	WEIGHT	ANGLES	TENSILE STRENGTH Kg/mm <sup>2</sup>	YIELD POINT Kg/mm <sup>2</sup>
L.T Steel Structure 30'-8"	9.4m ± 25mm	130 ± 3%kg	M.S	40-56	26
H.T Steel Structure 34'-8"	10.64m ± 25mm	200 ± 3%kg	M.S	40-56	26
H.T Steel Structure 40'	12.20m ± 25mm	421 ± 3%kg	M.S	40-56	26
H.T Steel Structure 45'	13.72m ± 25mm	526 ± 3%kg	M.S	40-56	26
H.T Steel Structure 58'	17.93m ± 25mm	830 ± 3%kg	M.S	40-56	26
11kV Steel Cross Arms With Braces	Angle - 2440mm Brace - 1280mm	21.3kg 3.9kg	M.S	40-56	26

## LT CURRENT TRANSFORMER

TYPE	L.T.C.T 100/5A	L.T.C.T 200/5A	L.T.C.T 300/5A	L.T.C.T 400/5A	L.T.C.T 600/5A	L.T.C.T 800/5A
Designation	S-PCLT-100	S-PCLT-200	S-PCLT-300	S-PCLT-400	S-PCLT-600	S-PCLT-800
CT Ratio	100/5A	200/5A	300/5A	400/5A	600/5A	800/5A
Accuracy/ Burden	0.5/5VA					
Frequency	50Hz					
Ext. Range	200%					
Sec. Factor	<5					
Purpose	Metering					



100/5A



200/5A



300/5A



400/5A



600/5A



800/5A

## 11kV DROPOUT CUTOUT

DESCRIPTION	SPECIFICATIONS
Nominal Voltage	11kV
Maximum Design Voltage	15kV
Rated Cont. Current	100 A
Leaking Distance	220mm
Impulse Withstand	95kV, 110kV

