



LOW & MEDIUM VOLTAGE CURRENT TRANSFORMERS

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SKYPOWER is a state-of-the-art industry in the design and manufacturing of Indoor/Outdoor medium and low voltage instrument transformers as per IEC, BS, IS, NTDC/WAPDA, DIN etc. with more than 30 years of experience, SKYPOWER offers a broad range of standard and high accuracy models for revenue metering and system protection applications. The technical details can be chosen from the under mentioned table:

Particulars	Description
Conformance & Test Standards	IEC 61869-1 & 2 NTDC: P:44-2018 DDS:80-2007
Rated System Voltage	Up to 11kV
Rated Primary Current	5A to 10,000A
Rated Secondary Current	1A, 2A, 5A
Accuracy Class for Measuring Circuit	0.1, 0.2, 0.5, 0.2s, 0.5s, 1, 3, 5
Instrument Security Factor (FS)	5, 10
Accuracy Class for Protection Circuit	5P, 10P
Accuracy Limit Factor (ALF)	5, 10, 15, 20, 30
Rated Burden	Up to 30VA
Rated Frequency	50/60 Hz
Short Circuit Current Capacity	Up to 25kA
Lightning Impulse Voltage, 1/50 μ sec	Up to 95kV
Power Frequency Withstand Voltage	Up to 36kV
Temperature Rise of Winding / Core	<< 40 oC
Material of Housing	Epoxy Resin / Poly Carbonate / Tape Wound / Oil Immersed
Enclosure Dimensions	As per customer requirement / Customized
Make	SKYPOWER (PVT.) LTD., Lhr, Pak



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