

Sl no	Discipline	Product	Standard
01	LV Switchgear assemblies	General rules	IS / IEC 61439 – 1
		Power switchgear and controlgear assemblies	IS / IEC 61439 -2
		Distribution boards intended to be operated by ordinary persons	IS / IEC 61439 -3
		Bus trunking systems	IS / IEC 61439 – 6
02	Household appliances	Mixer grinder	IS 302-2-14
			IEC 60335–2-14
			IS 4250
		Storage type water heater	IS 302-2-21
			IEC 60335-2-21
03	IT / AV	Audio/ Video information and communication technology equipment – safety requirements	IS / IEC 62368-1
		Information technology equipment - safety	IEC 60950-1
			IS 13252-1
04	UPS	Uninterruptible power systems	IS 16242-1
			IEC 62040-1
05	Low voltage switchgear and controlgear	General Rules	IS/IEC 60947-1
		Circuit breakers	IS/IEC 60947-2
		Contactors and motor starters	IS/IEC 60947-4-2
06	Environmental	Damp heat test	IEC 60068-2-30
			IS 9000 part 5 sec 1 & 2
		Dry heat test	IS 9000 part 3 sec 1 to 5
		Damp heat steady state	IS 9000 part 4
		Ingress protection	IS/IEC 60529-1
07	Transformers		IS 2026 part 1
			IS 2026 part 2
			IS 2026 part 3
			IS2026 part 6
			IS 1180
08	HV Switch Gear	Temperature rise test	IEC62271
		Mechanical operation test	