



GENERAL SPECIFICATIONS

Cat No:		CA3-9	CA3-12	CA3-16	CA3-23	CA3-30	CA3-37-N	CA3-43-N	CA3-60-N	CA3-72-N
Contactors AC/DC										
Rated Voltage Withstand Ui	Volts	690								
Rated Impulse Voltage Withstand Uimp	kV	8								
Test Voltage 1 min.	Volts	3000								
Rated Voltage Ue										
AC 50/60 Hz	Volts	12,24,48,110,230,240,400,415,500,550								
DC		12,24,48,110,220								
Insulation Class of Coil		Class "F"								
Rated Frequency of Coil		AC 50/60 Hz, DC								
Ambient Temperature										
Storage	°C	-40 to +80								
Operation		-25 to +60								
Thermal Rating according to UL/CSA										
AC	Volts	Max. 600								
DC		Max. 600								
Maximum altitude of installation site according to IEC 947-1		2000 m above sea level								
Protection Class		IP1X								

LAKSHMI ELECTRICAL CONTROL SYSTEMS, COIMBATORE