



## TECHNICAL DATA SHEET

<b>OVER LOAD RELAY-MOTOR PROTECTION</b>		
<b>Thermal Overload Relay(With Differential Tripping)</b>		
<b>Description</b>		<b>CT3-12...CT3-72</b>
<b>Current Setting Ranges</b>		
Direct starting	[A]	0.1.....72.5
Star / delta starting	[A]	0.17.....125
<b>Main and auxilliary circuit</b>		
Rated insulation voltage		
IEC	AC [V]	690
UL/CSA	AC [V]	600
<b>Auxiliary contacts</b>		
Thermal rated current I <sub>th</sub>		1 NC / 1 NO
open	[A]	4
enclosed	[A]	4
AC-11		
48 V	[A]	4
110 V	[A]	3.5
220 V	[A]	3
240 V	[A]	2.5
380 V	[A]	2
415 V	[A]	1.4
440 V	[A]	1.25
500 V	[A]	1
660 V	[A]	0.15
Back up Fuse	[A]	10

LAKSHMI ELECTRICAL CONTROL SYSTEMS, COIMBATORE