

THERMAL OVERLOAD RELAYS

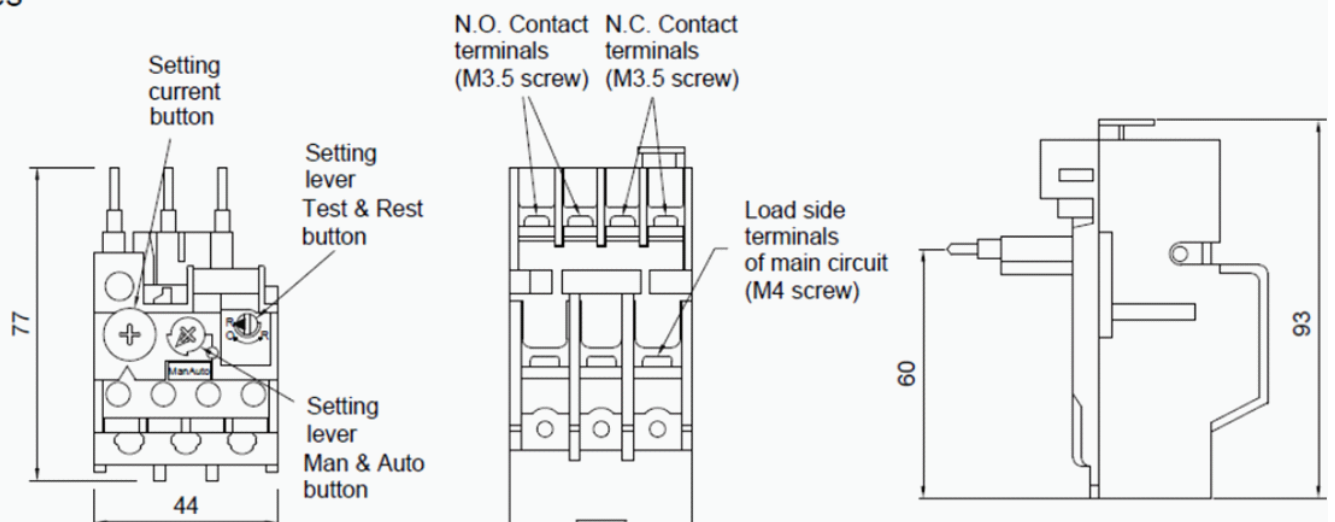
Compensated and differential overload relays

With 1 N/O + 1 N/C electrically separated auxiliary contacts

For direct connection with "C and SMC"- series contactors

Model Name	Relay Setting Range RC (FLC) A	Contactor Type	Weight Kg	Approval	Motor Capacity (HP)					
					1 phase		3 phase			
					100-110V	200-220V	200-220V	380-440V	500-550V	
NTH-0.5	0.35 - 0.5A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC				0.125		
NTH-0.75	0.5 - 0.75A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC				0.125	0.25	
NTH-1.05	0.75 - 1.05A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC					0.5	
NTH-1.45	1.05 - 1.45A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC				0.25	0.5	1
NTH-1.9	1.4 - 1.9A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC		0.125	0.75			
NTH-2.5	1.9 - 2.5A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC		0.25	0.5	1	1.5	
NTH-3	2.4 - 3A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC				1.5	2	
NTH-4	2.9 - 4A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC	1/8	0.5	1	2		
NTH-5	3.8 - 5A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC	1/4	0.75		3	3	
NTH-6.5	4.5 - 6.5A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC	1/2	0.75	1.5		5	
NTH-8	6 - 8A	C-09D,SMC-09	0.14	CE, UL, VDE, CCC	1/2	1	2	5		
NTH-11	8 - 11A	C-11D,SMC-09	0.14	CE, UL, VDE, CCC		1.5	3		5	
NTH-14	11 - 14A	C-12D,SMC-12	0.14	CE, UL, VDE, CCC	0.75	2	4	7.5	10	
NTH-15	10 - 15A	C-12D,SMC-18	0.14	CE, UL, VDE, CCC	0.75	2	4	7.5	10	
NTH-17	14 - 17A	C-12D,SMC-18	0.14	CE, UL, VDE, CCC	1	2	5	10	15	
NTH-21	17 - 21A	C-18D,SMC-22	0.15	CE, UL, VDE, CCC	1.5	3		15	20	
NTH-25	21 - 25A	C-18D,SMC-32	0.15	CE, UL, VDE, CCC	2	4	7.5		20	
NTH-28	24 - 28A	C-25D,SMC-32	0.15	CE, UL, VDE, CCC				20		
NTH-32	26 - 32A	C-25D,SMC-32	0.15	CE, UL, VDE, CCC		5	10		25	
NTH-38	30 - 38A	C-35D,SMC-40	0.18	CE				25	30	
NTH-44	36 - 44A	C-35D,SMC-40	0.18	CE		7.5	15	30	40	

NTH-Series



Jednostka serii NTH: mm