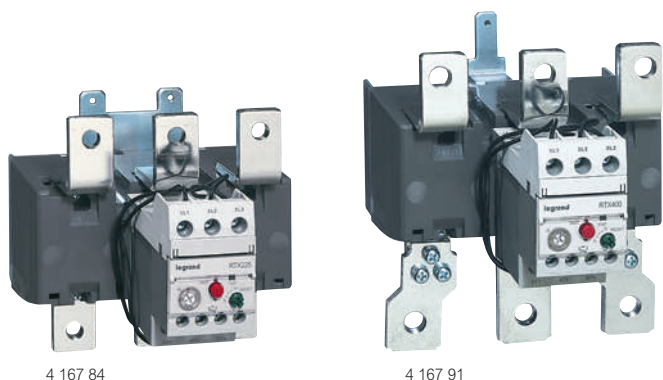


Thermal relays RTX³

for CTX³ 3-pole industrial contactors



4 167 84

4 167 91

4-pole contactors CTX³

40 A to 900 A industrial contactors



4 164 36

4 164 56

4 164 86

Technical characteristics **p. 196**
Dimensions and coordination with circuit breakers **see e-catalogue**

Conform to IEC 60 947-1, IEC 60 947-4-1

Pack	Cat. Nos	Thermal overload relays		
		Class 10A Integrated auxiliary contacts 1 NO + 1 NC		
		RTX³ 225		
		For CTX ³ 225 With screw terminals		
		Adjustment range		
	Type diff	I min. (A)	I max. (A)	
1	4 167 80	65	100	
1	4 167 81	85	125	
1	4 167 82	100	160	
1	4 167 83	120	185	
1	4 167 84	160	240	
		RTX³ 400		
		For CTX ³ 400 With screw terminals		
1	4 167 86	85	125	
1	4 167 87	100	160	
1	4 167 88	120	185	
1	4 167 89	160	240	
1	4 167 90	200	330	
1	4 167 91	260	400	
		RTX³ 800		
		For CTX ³ 800 With screw terminals		
1	4 167 92	200	300	
1	4 167 93	260	400	
1	4 167 94	400	600	
1	4 167 95	520	800	

Pack	Cat. Nos	RTX ³ remote reset unit
		Flexible cable to reset the relay on the panel door For RTX ³ 40/65/100
1	4 168 92	Length 400 mm
1	4 168 93	Length 500 mm
1	4 168 94	Length 600 mm

Technical characteristics **p. 196**
Dimensions and coordination with circuit breakers **see e-catalogue**

Conform to IEC 60 947-1, IEC 60 947-4-1

Pack	Cat. Nos	Contactors CTX ³		
		Power terminals: screw terminals		
		Without integrated auxiliary contact		
		Max. operating current AC 1	Max. operating current AC 3	Control Voltage
1	4 164 26	40 A	22 A	230 V~
1	4 164 36	60 A	40 A	230 V~
1	4 164 46	100 A	65 A	230 V~
1	4 164 56	135 A	85 A	230 V~
		With integrated auxiliary contacts		
		Auxiliary contacts: 2 NO + 2 NC		
1	4 164 66	165 A	130 A	100-240 V~ / =
1	4 164 76	250 A	150 A	100-240 V~ / =
1	4 164 86	330 A	225 A	100-240 V~ / =
1	4 164 96	420 A	330 A	100-240 V~ / =
1	4 165 06	500 A	400 A	100-240 V~ / =
1	4 165 16	750 A	630 A	200-240 V~ / =
1	4 165 26	900 A	800 A	200-240 V~ / =

Mechanical interlocks
p. 194



For dimensions of 4 pole contactors
see e-catalogue

