

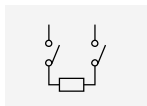
Contactors

Description 65AF

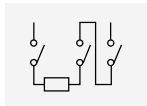
- 3-pole(NO) main contact
- Finger proof design
- DIN rail(35mm) or screw mountable
- Both screw and Box terminal (lug) type are available
- AC or DC control in different physical size
- Front/side mountable accessories available
- Direct mountable overload relay available rating
- 2NO2NC Auxiliary contact built-in is possible as standard
- Degree of protection: IP20



MC-65a



2pole for DC contact



3pole for DC contact

Rating

Contactor type			MC-50a		MC-65a	
			kW	A	kW	A
AC duty	AC3	200/240V	15	55	18.5	65
		380/440V	22	50	30	65
		500/550V	30	43	33	60
		690V	30	28	33	35
		1000V	30	23	30	23
	AC4	200/240V	7.5	35	11	50
		380/440V	15	32	22	47
	AC1		-	100	-	115
DC1 duty (L/R=1ms)	2-pole in series	24V	-	50	-	50
		48V	-	40	-	40
		110V	-	35	-	35
	3-pole in series	24V	-	50	-	65
		48V	-	50	-	65
		110V	-	50	-	65
DC3, 5 duty (L/R=15ms)	2-pole in series	24V	-	45	-	45
		48V	-	25	-	25
		110V	-	15	-	15
	3-pole in series	24V	-	50	-	50
		48V	-	35	-	35
		110V	-	30	-	30
Directly mountable overload relay			MT-63			
Conductor size (Solid, stranded) (the max. number of conducts: 2)	AWG		10~4		8~3	
	mm ²		6~25		10~35	
Conductor type			65/75°C Cu-wire only			



Coil voltage

AC	50Hz	24, 32, 36, 42, 48, 80, 100, 110, 120, 220, 230, 240, 380, 400, 415, 440, 500, 550V
	60Hz	24, 48, 110, 120, 200, 208, 220, 230, 240, 277, 380, 440, 480, 600V
DC		12, 20, 24, 48, 60, 80, 100, 110, 125, 200, 220, 250V

Certification

- CE(IEC)
- UL508
- CCC

Accessories

