

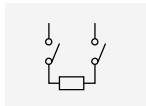
# Contactors

## Description 150AF

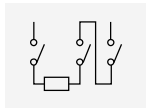
- 3-pole(NO) main contact
- Finger proof design
- DIN rail(70mm) or screw mountable
- Both screw and Box terminal (lug) type are available
- AC or DC control in the same physical size
- Front/side mountable accessories available
- Direct mountable overload relay available
- 2NO2NC Auxiliary contact built-in is possible as standard
- Degree of protection: IP20



MC-150a



2pole for DC contact



3pole for DC contact

### Rating

Contactor type			MC-130a		MC-150a	
			kW	A	kW	A
AC duty	AC3	200/240V	37	130	45	150
		380/440V	60	130	75	150
	500/550V	60	90	70	100	
	690V	55	60	55	60	
	1000V	75	50	75	50	
	AC4	200/240V	22	93	30	120
380/440V		45	90	55	110	
	AC1		-	200	-	250
DC1 duty (L/R=1ms)	2-pole in series	24V	-	120	-	150
		48V	-	100	-	120
		110V	-	80	-	100
	3-pole in series	24V	-	120	-	150
		48V	-	120	-	150
		110V	-	100	-	150
DC3, 5 duty (L/R=15ms)	2-pole in series	24V	-	120	-	150
		48V	-	60	-	100
		110V	-	40	-	80
	3-pole in series	24V	-	120	-	150
		48V	-	90	-	130
		110V	-	80	-	120
Directly mountable overload relay			MT-150			
Conductor size (Solid, stranded) (the max. number of conducts: 2)	AWG		3~00		3~4/0	
	mm <sup>2</sup>		35~70		35~95	
Conductor type			65/75°C Cu-wire only			



### Coil voltage

AC / DC	100~240 / 100~220 / 24~48
AC 50/60Hz	24, 48, 100~240, 110~120, 220~240, 300, 380~440, 500V
DC	24, 48, 70~110, 100~220, 110, 220V

### Certification

- CE(IEC)
- UL508
- CCC

## Accessories

