

MAS

Main switch



- Designed as rapid switching structure so excellent contact reliability.
- Apply the lock ring within the OFF state
- Handle and contact parts are designed as detachable structure (MAS-025)
- 2 color types of handle and handle guard (red, yellow and black, white)
- Ø22, Ø30 (MAS-025) 4 holes fixed panel mounting
- Clear indication of ON/OFF contact state
(turning OFF the operation handle will block all contacts)



Specification

Model		MAS-025	MAS-063	MAS-125
division				
Appearance				
Rated Insulation Voltage Ui		690 V	690 V	690 V
Rated through current Ith		25 A	63 A	125 A
MOTOR 3-PHASE	240V	7.5HP	15HP	25HP
	480V	10HP	30HP	50HP
	600V	10HP	30HP	50HP
MOTOR 1-PHASE	120V	1HP	3HP	6HP
	240V	2HP	7.5HP	15HP
MOTOR	3X230V	5.5kW	15kW	22kW
	3X400V	7.5kW	22kW	37kW
	3X690V	7.5kW	22kW	45kW
MOTOR	3X230V	7.5kW	18.5kW	25kW
	3X400V	11kW	30kW	45kW
	3X690V	11kW	30kW	45kW
TERMINAL SCREW		M3.5	M5	M6
Certification				

Suffix code

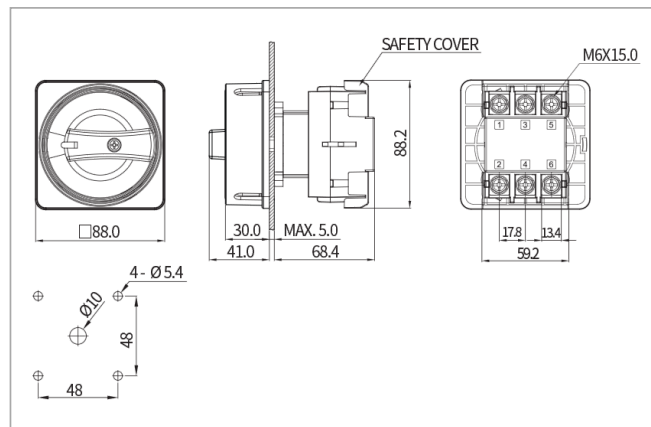
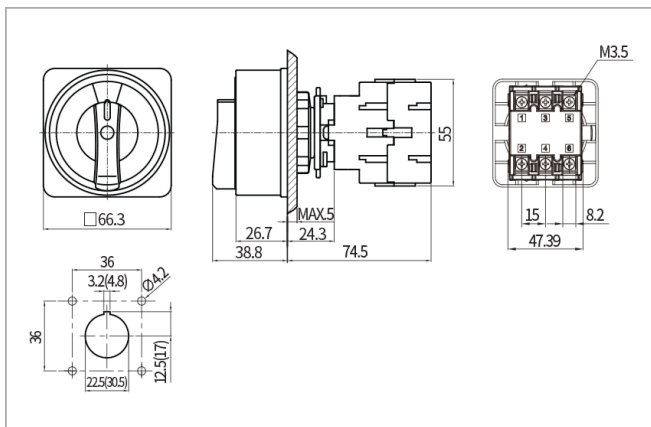
Model	Code		Information
MAS -	☐	☐	Main switch
Rated capacity	025		25 A
	063		63 A
	125		125 A
shape classification	A		emergency use (Guard : YELLOW, HANDLE : RED)
	B		Normal (Guard : WHITE, HANDLE : BLACK)

Dimension & Panel cutout

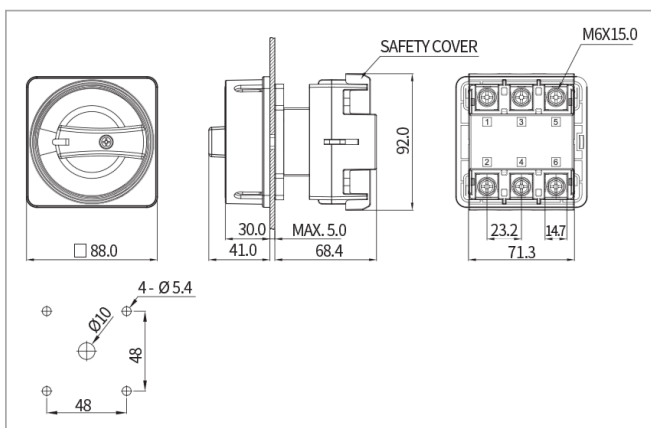
[Unit : mm]

+ MAS-025

+ MAS-063



+ MAS-125



Wire size and TIGHT TORQUE

Model	MAS-025	MAS-063	MAS-125
division			
Wire size (AWG No.)	14~7	14~2	8~1
TORQUE TERMINAL SCREWS	0.8 Nm	2.5 Nm	2.5 Nm

