

Pneumatic timer



Air pressure timer

It is attached to the head-on of the magnetic contactor. It uses the principle of air pressure and it is delayed by the set time after the magnetic contactor is inserted and released and then the auxiliary contact of the Pneumatic timer is reversed



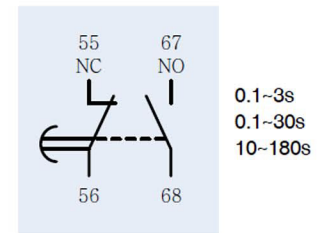
Combination with MC

Type	MC-6a~100a / MC-9b~22b					
	UN-1N	UN-2N	UN-3N	UN-1F	UN-2F	UN-3F
Standards	IEC60947-5-1, GB14048.5					
Certification	CCC, CE					
Degree of protection	IP20					
Temperature range	Storage	-25 °C ~ +60 °C				
	Operation	-5 °C ~ +40 °C				
Altitude	2,000m less					
Poles	1NO + 1NC					
Rated operating voltage	690V					
Rated insulation voltage	690V					
Frequency	50/60Hz					
Rated operation current(Ie)	A600(AC-15), Q600(DC-13)					
Ith(thermal Current)	10A					
Minimum switching current	10mA					
Irms rated making capacity	10 x Ie AC-15 acc. to IEC 60947-5-1					
Non overlap time	1.5ms					
Setting time	0.1~3s	0.1~30s	10~180s	0.1~3s	0.1~30s	10~180s
Operating time tolerance	+50% less					
Mechanical durability	2.5 mil. operations					



Note) Applicable MC: MC-6a ~ 100a, MC-9b ~ 22b, AC operation voltage

On Delay Timer Block(UN-N)



Off Delay Timer Block(UN-F)

