


PROTECTIVE RELAY 保護繼電器

SPECIFICATION 規格	APR-3	APR-4
Model 型號		
Dimension(mm) 尺寸	50H*40W*57.5D	
Functions 功能特性	<ul style="list-style-type: none"> > Protecting three-phase induction motor reverse relay 220V source with surge absorber and high voltage protecting. > 防止三相感應馬達逆相運轉220V內加突波吸收器防止過高電壓，可有效保護負載。 > With 3 phases voltage detecting to protect motor reversal relay. > Assure the sequence of 3 phases power source, to protect motor rev. > The output relay is energized when the phase sequence is correct and is deenergized when the phase sequence is wrong or one phase is lost. > 可確認三相電源之相序，防止馬達逆轉 > 按圖面接線，在缺相時可防止電磁接觸器動作 > 本保護繼電器，採用電壓檢出方式與負載電流無關 工作電壓為額定電壓95%~110% 	
Rated Voltage 額定電壓	AC(V): 220, 240, 380, 415, 440 50/60Hz	
Contact Rating 接點容量	250VAC 5A Resistive Load 48VDC 5A 電阻性負載	
Reset Time 復歸時間	-----	
Consumed Power 消耗功率	2VA	
Ambient Temperature 使用周圍溫度	-10°C ~ +55°C	
Ambient Humidity 使用周圍濕度	45~85%RH	
Life 壽命	Mechanical 機械	5×10 ⁶ times
	Electrical 電氣	10 ⁵ times
Weight 重量	90g	
Connection 接線圖	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>APR-3 輸出接點:1C</p>  </div> <div style="text-align: center;"> <p>APR-4 輸出接點:1C</p>  </div> </div>	
Timing Chart 時序圖	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> <p>APR-3 Timing Chart</p>  </div> <div style="text-align: center;"> <p>APR-4 Timing Chart</p>  </div> </div>	