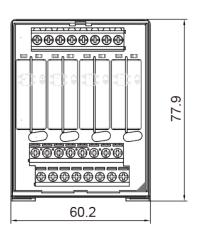


0240-86A0

Electronics & Interface > Relay Module





The web catalog is for reference only. Dinkle remains the right of product modification and engineering change of the design.

The final product is made according to engineering drawing.

Specification

Input Coil (each relay)				
Rated voltage	24VDC			
Rated current	21.8mA			
Coil resistance	1,100Ω			
Operating voltage	Above 70% rated voltage			
Reset Voltage	Below 15% rated voltage			
Maximum permitted voltage	110% rated voltage(at 70°C)			
Rated consumed power	About 0.53W			
Connection method	Screw connection			
Output Contact (each relay)				
Relay specification	Contact type	1C		
	Rated control capacity (resistive load)	AC-250V: 16A / DC-30V: 16A		
	Rated control capacity(inductive load)	AC-250V : 8A / DC-30V : 8A		
	Maximum contact voltage	AC-380V / DC-120V		
	Maximum contact current	16A		
Connection method	Screw connection			



Relay	mod	ule o	utput

Maximum allowable voltage/current

AC-250V / 10A

Electrical specification

Operating time	Below 15ms
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Reset time AC: 10ms Below / DC: 5ms Below

Durability

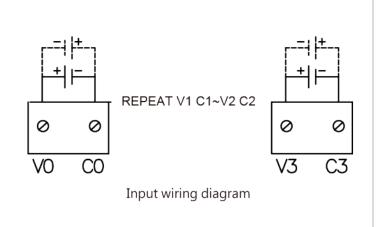
Mechanical	AC coil: 10,000,000 operations min(18,000 Ops/hr DC coil: 20,000,000 operations min(18,000 Ops/hr
Mechanical	·

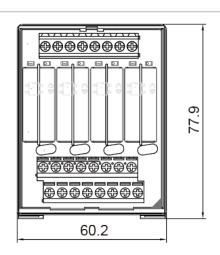
Electrical 100,000 operations min(Rated load 1,800 Ops/hr)

Ambient

Operating ambient temperature	-40 ~ +70°C(no freeze)
Operating ambient humidity	5 ~ 85% RH (no Condensation)
Size(LxWxH)(mm)	60.2 x 77.9 x 52.8
Accessories	_

Drawings





Approvals

☑ RoHS **☑** (€