



### Datasheet Stock No: 179-2966, 179-2967,179-2969, 179-2970, 179-2971 Analogue Dial On Delay Timer



## **Specifications:**

- 14 pin plug-in
- Analogue Dial Display
- On Delay timer





# ENGLISH

RS Sto	ock No	179-2966	179-2967	179-2969	179-2970	179-2971
Specificatio	n					
Supply Voltage		110Vac				
Operating Voltage Range		Rated voltage 85-110% (90%-110% is DC12V)				
Power consumption		3.5W				
Timing Function		On Delay				
Timing Range		0.1s – 1s	0.2s – 5s	0.5s – 10s	1s – 30s	2s – 60s
Contact	Configuration	4PDT (4C)				
	Rated Current AC-1	3A @ 250VAC (p.f. =1)				
Repetitive Error		±2% (FS max.)				
Setting Error		±5% (FS max.)				
Voltage Error		±2% (FS max.)				
Temperature Error		±2% (FS max.)				
Resetting Time		Min.time: 0.2 sec				
Insulation resistance		100MW (DC500V)				
Dielectric strength		Between current-carrying and Non-current-carrying parts 2000V 50/60Hz min				
		Between control output terminals and operating circuit1500V 50/60Hz min				
		Between contacts 1000V 50/60Hz min				
Vibration Resisance	Destruction	10~55Hz with 0.75mm single amplitude each in 3directions for 2 hours each				
	Malfunction	10~55Hz with 0.5mm single amplitude each in 3 directions for 10 minutes each				
Shock Resistance	Destruction	30G				
	Malfunction	10G				
Life Expectancy	Electrical Life	$>10^7$ (under no load, at 1,800 operations/hour)				
	Mechanical Life	>10 <sup>5</sup>				
Ambient temperature		-10°C~55°C				
Ambient humidity		35~85%RH				
Mounting		14 Plug-in				
Unit Weight		Approx.60g				
Certification		CE ROHS				





## ENGLISH

#### Mounting Dimensions (mm)

