



**ENGLISH** 

Datasheet

Stock No: 179-2898, 179-2899, 179-2900, 179-2901

**Digital Timer** 



### **Specifications:**

- 8 pin plug-in
- Digital Display
- 100-240Vac Supply





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RS Sto	ock No	179-2898	179-2899	179-2900	179-2901
Specificatio	on .				
Supply Voltage		100-240Vac			
Operating Voltage Range		85~110% of rated supply voltage			
Display type		Numeric up display			
Timing Function		Power On-Delay			
Max Timing Range		99.99s	999.9s	99m 59s	99h 59m
Power Consumption		Approx.4W (AC 240V 50Hz)			
Contact	Configuration	SPDT (1C)			
	Rated Current AC-	5A @ 250VAC (p.f. =1)			
Repetitive Error		±0.01%±50ms			
Setting Error					
Voltage Error					
Temperature Error					
Resetting Method		Power-off, external and self-reset			
Resetting Time		Max 0.5s			
Insulation resistance		100MW min. (at 500VDC) between current-carrying terminal and exposed noncurrent Carrying metal parts, between power supply circuit and control output circuit			
Shock 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			
Vibration Resistance	Destruction	20G			
	Malfunction	10G			
Life Expectancy	Electrical Life	>10 <sup>7</sup> (under no load, at 1,800 operations/hour)			
	Mechanical Life	>10 <sup>5</sup> (AC 250V, 5A)			
Mounting		8 Plug-in			
Unit Weight		Approx.200g			
Certification		C E ROHS			

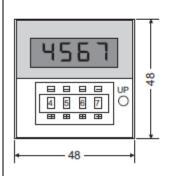


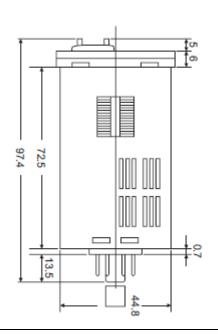


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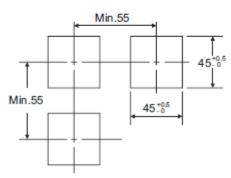
#### Mounting Dimensions (mm)

Unit: mm





#### **Panel Cutout**



Note: Recommended panel 1-3.2mm.

#### **Connection Diagram**

