



Datasheet Stock No: 179-2911, 179-2912, 179-2913, 179-2914 Digital Timer



## **Specifications:**

- 8 pin plug-in
- Digital Display
- 12-48Vdc Supply





## ENGLISH

RS Stock No		179-2911	179-2912	179-2913	179-2914
Specification					
Supply Voltage		12-48Vdc			
Operating Voltage Range		85~110% of rated supply voltage			
Display type		Numeric down display			
Timing Function		Power On-Delay			
Max Timing Range		99.99s	999.9s	99m 59s	99h 59m
Power Consumption		Approx.4W (DC48V)			
	Configuration	SPDT (1C)			
Contact	Rated Current AC- 1	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	$>10^7$ (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		CE ROHS			





