



Datasheet Stock No: 179-2942, 179-2943,179-2944, 179-2945 Analogue Dial On Delay Timer



Specifications:

- **8** pin plug-in
- Analogue Dial Display
- On Delay timer





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RS Sto	ock No	179-2942	179-2943	179-2944	179-2945
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		0.1min – 3min	0.2min – 5min	0.5min – 10min	1min – 30min
Contact	Configuration	DPDT (2C)			
	Rated Current AC-1	5A @ 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 ⁵			
Ambient temperature		-10°C~55°C			
Ambient humidity		35~85%RH			
Mounting		8 Plug-in			
Unit Weight		Approx.60g			
Certification		CE ROHS			





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