



Datasheet Stock No: 179-2962, 179-2963,179-2964, 179-2965 Analogue Dial On Delay Timer







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| RS Sto | ock No | 179-2962 | 179-2963 | 179-2964 | 179-2965 |
|-------------------------|-----------------------|--|---------------|----------------|--------------|
| Specification | | | | | |
| Supply Voltage | | 230Vac | | | |
| 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 | 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 ⁵ | | | |
| Ambient temperature | | -10°C~55°C | | | |
| Ambient humidity | | 35~85%RH | | | |
| Mounting | | 14 Plug-in | | | |
| Unit Weight | | Approx.60g | | | |
| Certification | | CE ROHS | | | |





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