



### Coil Data

$$\text{Duty Cycle} = \frac{\text{"on" time}}{\text{"on" time} + \text{"off" time}} \times 100\% \quad 10\% \text{ ED}$$

Maximum "on" time in seconds **1**

Watts at 20°C **13**

Ampere-Turns at 20°C **364**

### P/N

P/N	Resistance ±10% @ 20°C	Amp- turns	Volts DC
SH2LC-0524-06v	2.8Ω	166	6
SH2LC-0524-12v	11.1Ω	345	12
SH2LC-0524-24v	44.3Ω	670	24

### General Parameters

Life Expectancy (Cycles)	200,000
Mass	15g
Plunger Mass	3g
Leadwires 250mm (9.84")min, UL1007, AWG28	
Insulation Class	A (105°C)
Dielectric Strength 1000V AC, 50/60Hz, 1min	
Insulation Res >100MΩ, 500V DC Megger	

