



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 3

Watts at 20°C 16

Ampere-Turns at 20°C 691

P/N

SH2LC-1140-XXv	Resistance ±10% @ 20°C	Amp- turns	Volts DC
SH2LC-1140-06v	2.3Ω	265	6
SH2LC-1140-12v	9Ω	525	12
SH2LC-1140-24v	36Ω	1025	24

General Parameters

Life Expectancy (Cycles)	200,000
Mass	115g
Plunger Mass	21g
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	

