**GEEPLUS**

**S1L-0211-4v**

**Coil Data**
- Duty Cycle = \(\frac{\text{on time}}{\text{on time} + \text{off time}} \times 100\%\)
- Maximum "on" time in seconds: 7*
- Watts at 20°C: 2.67
- Ampere-Turns at 20°C: 285

<table>
<thead>
<tr>
<th>P/N</th>
<th>Resistance ±10% @ 20°C</th>
<th>Coil Turns</th>
<th>Volts DC</th>
<th>Release Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>S1L-0211-4v</td>
<td>24.0 Ω</td>
<td>725</td>
<td>4</td>
<td>167 mA</td>
</tr>
</tbody>
</table>

*With Solenoid mounted on a massive heatsink

**General Parameters**
- Life Expectancy (Cycles): 200,000
- Mass: 1.45 grammes
- Plunger Mass: 0.30 grammes
- Board pins for termination
- Isolation Class: A (105°C)
- Dielectric Strength: 1000V AC, 50/60Hz, 1min
- Insulation Res >100MΩ, 500V DC Megger

**Force (N) vs Displacement (mm) & Release Characteristic**

**Geeplus reserves the right to change specifications without notice**

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