



Relay Type: _____ **LP11 - DC12V**
 Terminal Type: Nil Solder, P Plug In
 Coil Voltage:- DC: 6 ~ 220V _____
 AC: 6 ~ 380V _____

| | | | | | |
|-----------------------|---|---|------------------------------|--------------------------|---------------------------|
| Features | Dimension L * W * H (mm) | 58.8 * 33 * 28 | | | |
| | Terminal Type | Solder/Plug in | | | |
| | Weight | 73 gm Approximately | | | |
| Contact Data | Contact Form/Resistance | 1C | | 100mΩ | |
| | Contact Material | Ag Alloy | | | |
| | Contact Capacity | 10A @ 250VAC /28VDC | | | |
| Coil Data | Coil Voltage (DC) & (AC) | 6 ~ 220 VDC 6 ~ 380 VAC | | | |
| | Coil Power Consumption | DC: 2.0W; AC 3.5VA | | | |
| | Coil Specification | Coil Voltage | Coil Resistance (Ω) ± 10% | Pull in Voltage (VDC) | Drop Out Voltage (VDC) |
| | | 12 VDC | 160 | 75% | 10% |
| | | 24 VDC | 500 | 75% | 10% |
| 240 VAC | | 10000 | 80% | 30% | |
| General Data | Dielectric Strength | 1200 VAC @ 50 Hz / Min (Between Open Contacts) | | | |
| | | 1500 VAC @ 50 Hz / Min (Between Coil & Contacts) | | | |
| | Insulation Resistance | 500MΩ | | | |
| | Electrical Life | 1 x 10 ⁵ | | | |
| | Mechanical Life | 1 x 10 ⁷ | | | |
| Operating Temperature | - 25 °C ~ + 55°C | | | | |
| Mounting Diagram | <p>Bottom View</p> | <p>LP11A</p> | <p>LP11B</p> | | |
| Application | Vending Machine, Control Equipment, Cooking Appliances etc. | | | | |