

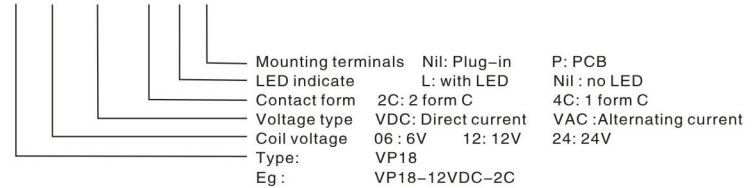
## Type: VP18



28.0 × 21.5 × 35.0mm

## ① Ordering Information

VP18-12 VDC-2C L P



## ② Coil Ratings

Coil voltage(V)	AC: 6 12 24 48 120 220/240
	DC: 5 6 9 12 24 48 110
Coil power	0.9W to 1.1W

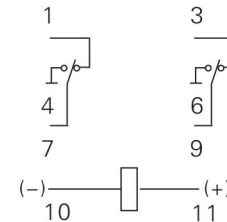
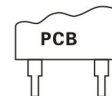
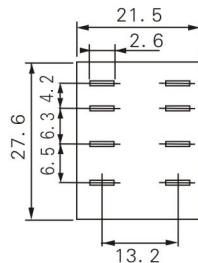
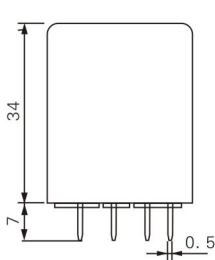
## ③ Contact Data

Contact Form	2C 3C 4C
Contact Material	Silver alloy
Max. Allowable Contact Current(A)	4C 5A / 2C 3C 7A
Max.Switching Voltage	250VAC/30VDC
Max.Switching Power	1750VA/210W
Rated load	7A / 5A 250VAC 30VDC

## ④ Specifications

Insulation Resistance	1000mΩ
Dielectric Strength	
(Between coil and contacts)	1500VAC 1min
Ambient Temperature	-40°C to 70°C
Operate/release time max.	25ms / 25ms
Mechanical Endurance min	1 × 10 <sup>7</sup> ops
Electrical Endurance min	1 × 10 <sup>5</sup> ops

## ⑤ Outline Dimensions ,Wiring Diagram and PCB layout.



Tolerance : ± 0.2 mm