**AUTOMOTIVE RELAY** 







	LA30 - S - DC12V - O
Relay Type:	
Sealing:- S: Plastic	
Coil Voltage :- DC: 6~24V	
Casing:- O: Without Casing Nil: With Casing	

Features	Dimension L * W * H (mm)	26.5 * 21 * 21				
	Terminal Type	PCB				
	Weight	21 gm Approximately				
Contact Data	Contact Form/Resistance	1C 100mΩ @ 1A, 6VDC				
	Contact Material	Ag Alloy				
	Contact Capacity	40A / 14VDC				
Coil Data	Coil Voltage (DC)	$6 \sim 24 \text{VDC}$				
	Coil Power Consumption	1.6W				
	Coil Specification	Coil Voltage	Coil Resistance ( $\Omega$ ) $\pm 10\%$	Pull in Voltage (VDC)	Drop Out Voltage (VDC)	
		12 VDC	90	70%	5%	
		24 VDC	362	70%	5%	
General Data	Dielectric Strength	500VAC (Between open Contacts)				
		750VAC (Between coil & Contacts)				
	Insulation Resistance	100MQ 500VDC				
	Electrical Life	1 x 10 <sup>5</sup>				
	Mechanical Life	1 x 10 <sup>7</sup>				
	Operating Temperature	- 40 °C $\sim$ + 85°C				
Mounting			2-412 12		ຽ່	

Diagram









Application

Wiper, Alarm System, Power Antenna, Power Window, Towing Bar, Air Conditioning System, Lamp Control System, etc.

11