

大 廣 有 限 公 司 DA KOANG CO., LTD.

FEATURES

- Contact rated load up to 30A/14VDC.
- Multiple choices for cover type.
- Coil enable parallel resistance reduce the operating power.
- Using at air condition control, halogen head lamp control, horn control, fog lamp control, etc.



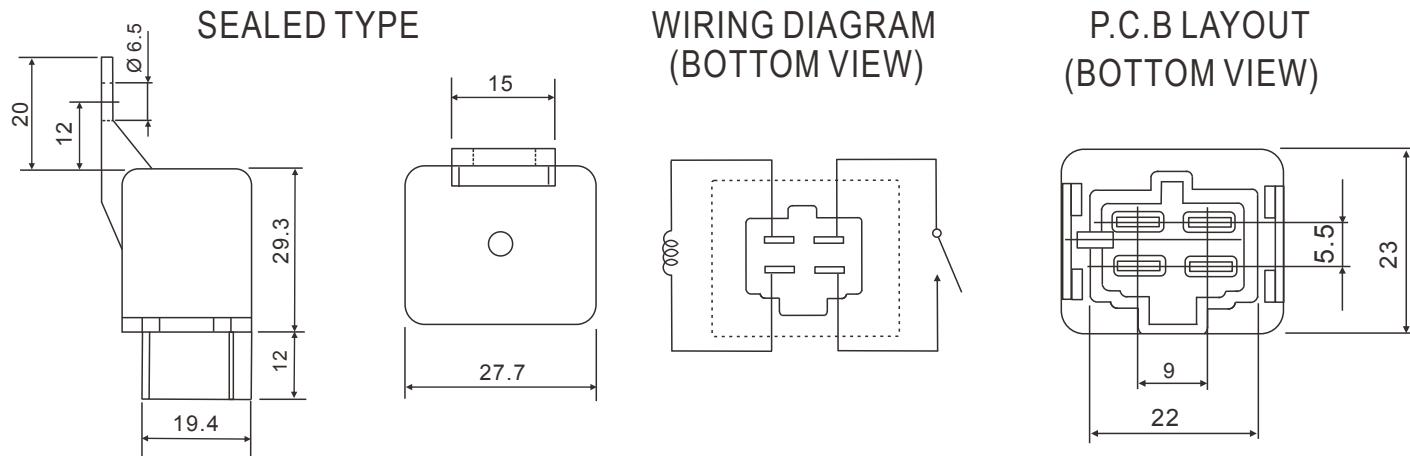
CONTACT RATING

1PST-NO	Resistive ($\text{Cos.}\theta = 1$)	DC 14V	30A
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COIL DATA(1.5W, at 25°C)

Coil Nominal Voltage (VDC)	Resistance Tol.±10% (Ohms)	Nominal Current (mA)	Maximum Pick Up Voltage (v)	Minimum Drop Out Voltage (V)
33426 12V	80	150	8.4	1.2
33426A 24V	320	75	16.8	2.4

DIMENSIONS(±0.2mm)



GENERAL DATA

Insulation Resistance	100 MΩ Min. (DC 500V)
Dielectric Strength	500 VAC, 50/60Hz between contact. 750 VAC, 50/60Hz between all elements.
Contact Material	Ag alloy.
Contact Resistance	50 milliohms max. (initial value)
Shock Resistance	Malfunction: 10G(11ms) ; Destructive: 100G(6ms)
Vibration Resistance	Malfunction: 10 to 55 Hz. at Double Amplitude of 1.5 mm Destructive: 10 to 55 Hz. at Double Amplitude of 1.5 mm
Operation Time	10 ms max.
Release Time	10 ms max.
Temperature Range	- 40°C ~ + 85°C
Expected Life	With operation rate 30/min. Mechanical - 10,000,000 operations min. Electrical - 100,000 operations min. at rated load.
Weight	35 grams