

Automotive Relay for Flasher

HG4143



FEATURES

- Self-functional flasher pack
- Universal interchangeable DIN terminal layout
- Give alarm signals when load opened or shorted

TYPICAL AUTOMOTIVE APPLICATIONS

- Flashers
- Other applications where impulse switching is needed

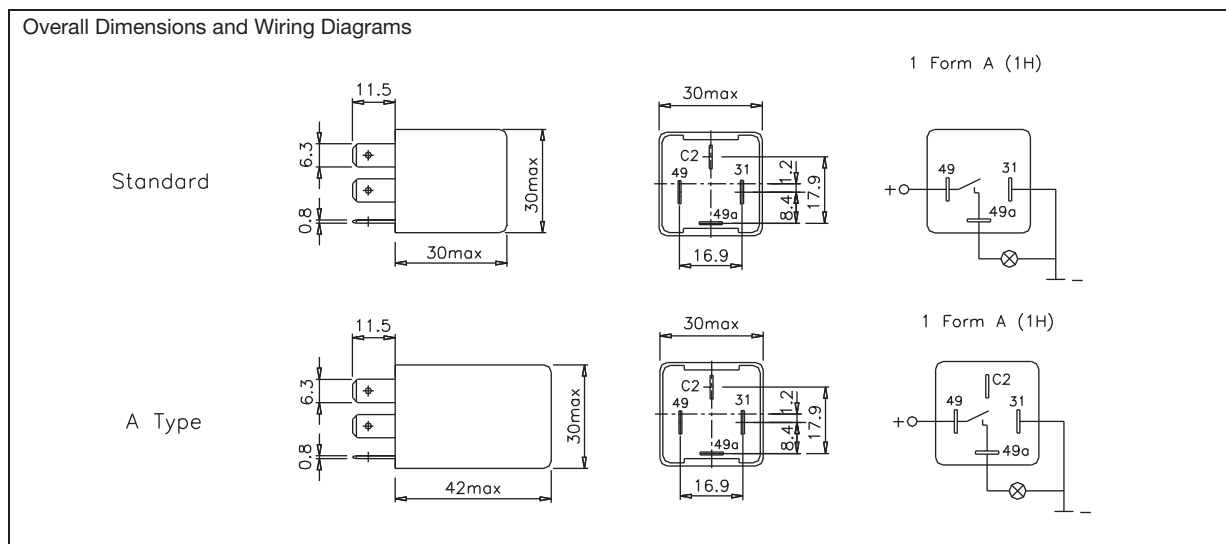
CHARACTERISTICS

Contact Form	1 Form A (1H), 1 Form C (1Z)
Contact Rating	21W x 4 + 4W x 2 Lamp
Electrical Life	200hr + 36hr
Nominal Voltage	12 VDC
Allowable Voltage Range	9 - 15 VDC
Max. Switching Voltage	28 VDC
Oscillation Frequency	1.5 ± 0.5 Hz
Vibration Resistance	DA 1.5 mm, 20 - 200 Hz
Shock Resistance	15 g, 11 ms
Power Consumption	1.8 W
Ambient Temperature	-25°C to 85°C operating
Weight	Standard: 35g; A Type: 42g, approx.

ORDERING DESIGNATION

Example:	HG4143 /	012 -	1H
Model			
Nominal Voltage			
Contact Form			
1H: 1 Form A			
Version			
Nil: Standard; A: A Type			

OVERALL DIMENSIONS AND WIRING DIAGRAMS (mm)



NOTES

1. Custom-made services available with operational quantity. Please let us know your special requirements.
2. Specifications subject to change without prior notice.

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