

Compatible with 10mA to 4.5A Water-proof Switch

**NEW
2011**

SDDH Series

IP68 water resistant, enabling submerged operation.



Features

- Compatible with broad rating range from weak to medium currents. (10mA to 4.5A)
- Snap action contact mechanism provides clear-cut clicking feel.
- Terminal tab (#187) pitch is 9.2mm, improving insulation.

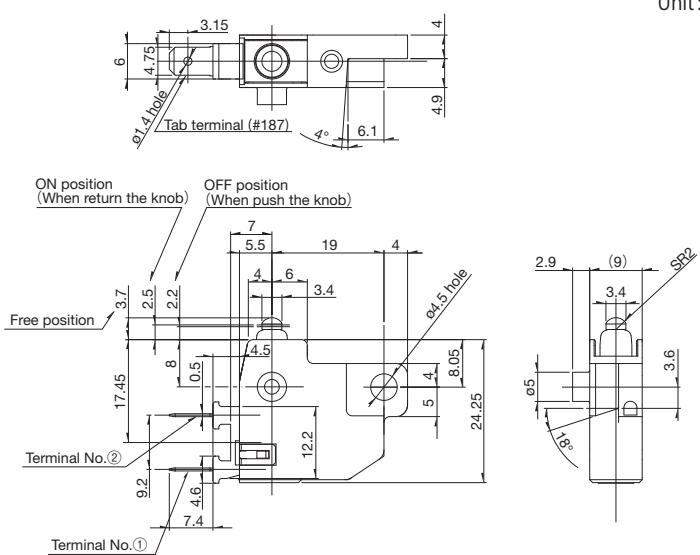
Applications

- Motorbike stop lamp on/off switching
- Power switching/detection applications in sports mobiles (e.g. buggies and personal watercraft), ship-related applications, or other applications requiring water resistance.
- Power switching/detection applications in agricultural, industrial or other equipment requiring high water resistance.

Typical Specifications

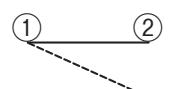
Items	Specifications
Dimensions (WxDxH)	28.5x 9.0 x 24.3mm
Rating max. (Lamp: 27W x 2pcs.)	12VDC 4.5A
Rating min. (Resistive load)	12VDC 10mA
Operating force	4.6N max.
Operating life	100,000cycles
Circuit configuration	SPST (Normally closed)
Water resistance standard	IP68

Dimensions



Circuit Diagram

Unit:mm



Normally Closed

Precautions when handling our products

1. For the export of products which are controlled items subject to foreign and domestic export laws and regulations, you must obtain approval and/or follow the formalities of such laws and regulations.
2. Products must not be used for military and/or antisocial purposes such as terrorism, and shall not be supplied to any party intending to use the products for such purposes.
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5. The contents of this catalog are according to Alps Electric as of July 2011.
6. This catalog is valid until the end of December 2011.

Inquiries about this product

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