Water-proof Switch Compatible with 10mA to 4.5A SDDH Series

Compliant with IP6K8 waterproofing standards, enabling submerged operation.









- Rating(max.)/(min.)(Resistive load):4.5A 12V DC/10mA 12V DC
- Contact resistance(Initial/After operating life):500m Ω max./1 Ω max.
- Operating life without load: 100,000 cycles
- Operating life with load Rating(max.)(Resistive load):

100,000 cycles 1Ω max.

Applications: Automotive: Motorcycles

■ Product List

Products No.	Poles	Positions	Operating force	Terminal type	Circuit	Dimensions (W×D×H) (mm)	Water-proof	Dust-proof	Automotive	Drawing No.
SDDHA10100	1	1	4.6N max.	Snap-in Tab Terminal (#187)	SPST (normally closed)	28.5×9.0×24.3	•	•	•	1

⚠Note

- 1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).
- 3. This products can be used in vehicles.

Although these products are designed to perform over a wide operating temperature range, please ensure that you receive and read the formal delivery specifications before use.

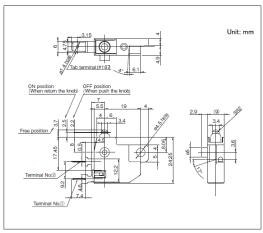
■ Packing Specifications

Tray

Number of pa	Export package measurements			
1 case / Japan	1 case / export packing	(mm)		
180	360	400 x 270 x 185		

Drawing No.1

Dimensions



■Circuit Diagram

