



Power Switch > SDDH Series > SDDHA10100

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

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Part number
SDDHA10100

NET SHOP

3D CAD

RoHS

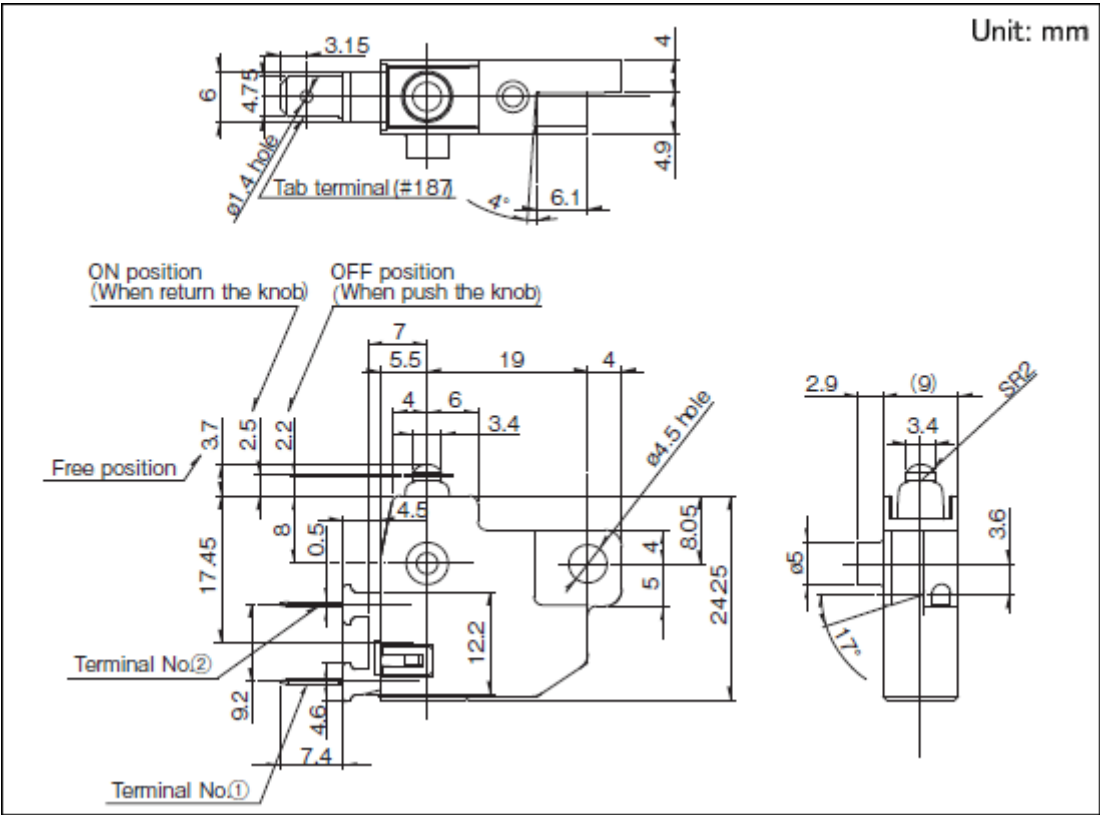
Print

Inquiry

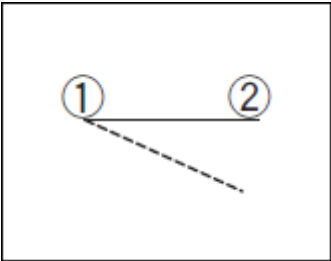
Type		Push
Circuit arrangement		SPST (normally closed)
Travel		3.7mm
Operating force		4.6N max.
Mounting method		Snap-in
Terminal type		Tab Terminal (#187)
Operating temperature range		-15°C to +80°C
Rating	Rating max.	4.5A 12V DC (lamp: 27W×2pcs.)
	Rating min.	10mA 12V DC (resistive load)
Electrical performance	Contact resistance	500mΩ max
	Insulation resistance	10MΩ min. 500V DC
	Voltage proof	500V AC for 1minute
Mechanical performance	Terminal strength	Slider pull-out strength: 100N MIN
Durability	Operating life	100,000 cycles
Environmental performance	Cold	-15°C 96h

Dry heat		80°C 96h
Damp heat		40°C, 90 to 95%RH 96h
Water resistance standard		IP68 equivalent
Minimum order unit (pcs.)	Japan	180
	Export	360

Dimensions



Circuit Diagram



Packing Specifications

Tray		
Number of packages (pcs.)	1 case / Japan	180
	1 case / export packing	360

Export package measurements (mm)

400×270×185

Notes are common to this series/models.

1. This site 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).

Inquiries about Products

Inquiry