

## 5A 250V AC Qualified Primary Input Voltage Selection Type SDKP Series

Series Common Info

? Dimensions ? Mounting Hole Dimensions ? Circuit Diagram ? Packing Specifications ?  
? Soldering Conditions ?

PRINT

Part number	<b>SDKPA40300</b>		
Type	Slide		
Circuit arrangement	DPDT		
Travel	6mm		
Operating force	10(+10, -5)N		
Mounting method	Self-tap (For M3)		
Terminal type	Right angle		
Turning stopper	Without		
Marking variety	Without marking		
C-UL-US	5A 250V AC		
SEMKO	5A 250V~		
Ratings satisfying local electrical appliance and material safety law	250V 5A†		
Operating temperature range	-10? to +60?		
Rating	5A 250V AC		
Electrical performance	Contact resistance	100m? max.	
	Insulation resistance	500M? min. 500V DC	
	Voltage proof	2000V AC for 1 minute	
Mechanical performance	Terminal strength	10N for 1 minute	
	Actuator strength	Operating direction	50N
		Perpendicular direction	50N
Durability	Operating life	1,000 cycles Without load	
Environmental performance	Cold	-20±2? for 96h	
	Dry heat	85±2? for 96h	
	Damp heat	40±2? , 90 to 95%RH for 96h	
Minimum order unit (pcs.)	Japan	100	
	Export	1,000	

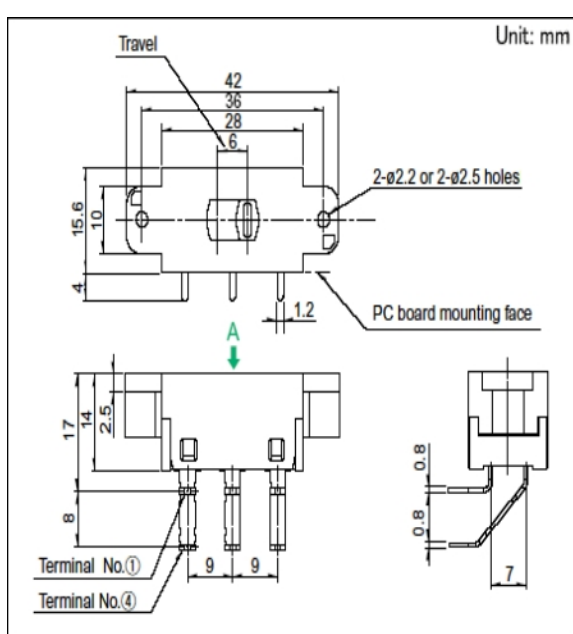
3D CAD (STEP)



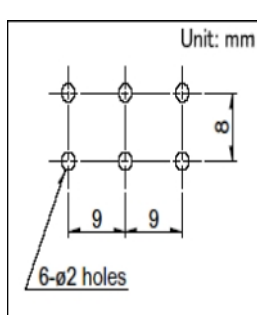
Certificate of Compliance to RoHS regulations



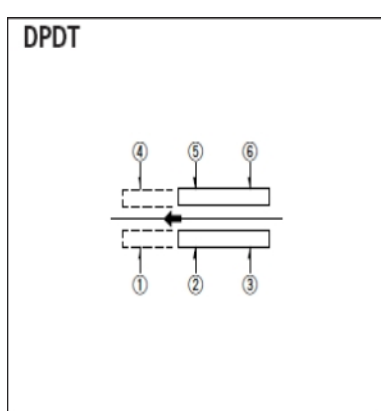
### Dimensions



### Mounting Hole Dimensions



### Circuit Diagram



Viewed from direction A in the dimensions.

### Packing Specifications

<b>Bulk</b>		
Number of packages (pcs.)	1 case / Japan	100
	1 case / export packing	1,000
Export package measurements (mm)	555 × 381 × 267	

### Soldering Conditions

Reference for Hand Soldering	
Soldering temperature	350±10?
Soldering time	3+1/0s

Notes are common to this series/models.

- This site catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- Please place purchase orders per minimum order unit (integer).

### Inquiries about Products

Inquiry

For more information please contact: Sales or Products Information Center.  
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