

Slim Type Single Pole Rocker Type SDDJF1A Series

| Dimensions | Circuit Diagram | Packing Specifications | Soldering Conditions |

PRINT

Part number		SDDJF1A100	
Type		Rocker	
Circuit arrangement		SPST	
Travel		4.6mm	
Operating force		3±2N	
Mounting method		Snap-in	
Terminal type		For Lead	
Marking (knob)		Without	
SEMKO (ENEC)		10(6)/250~, 8A/128A 250V~	
Operating temperature range		-10℃ to +55℃	
Rating		8A/128A 250V~, 10(6)/250~	
Electrical performance	Contact resistance	100mΩ max.	
	Insulation resistance	500MΩ min. 500V DC	
	Voltage proof	2,000V AC for 1 minute	
Mechanical performance	Terminal strength	50N for 1 minute	
	Actuator strength	Operating direction	25N
		Perpendicular direction	25N
Durability	Operating life	10,000 cycles 10A 250V AC	
	Cold	-20℃ 96h	
	Dry heat	85℃ 96h	
Environmental performance	Damp heat	40℃, 90 to 95%RH 96h	
Minimum order unit (pcs.)		Japan	150

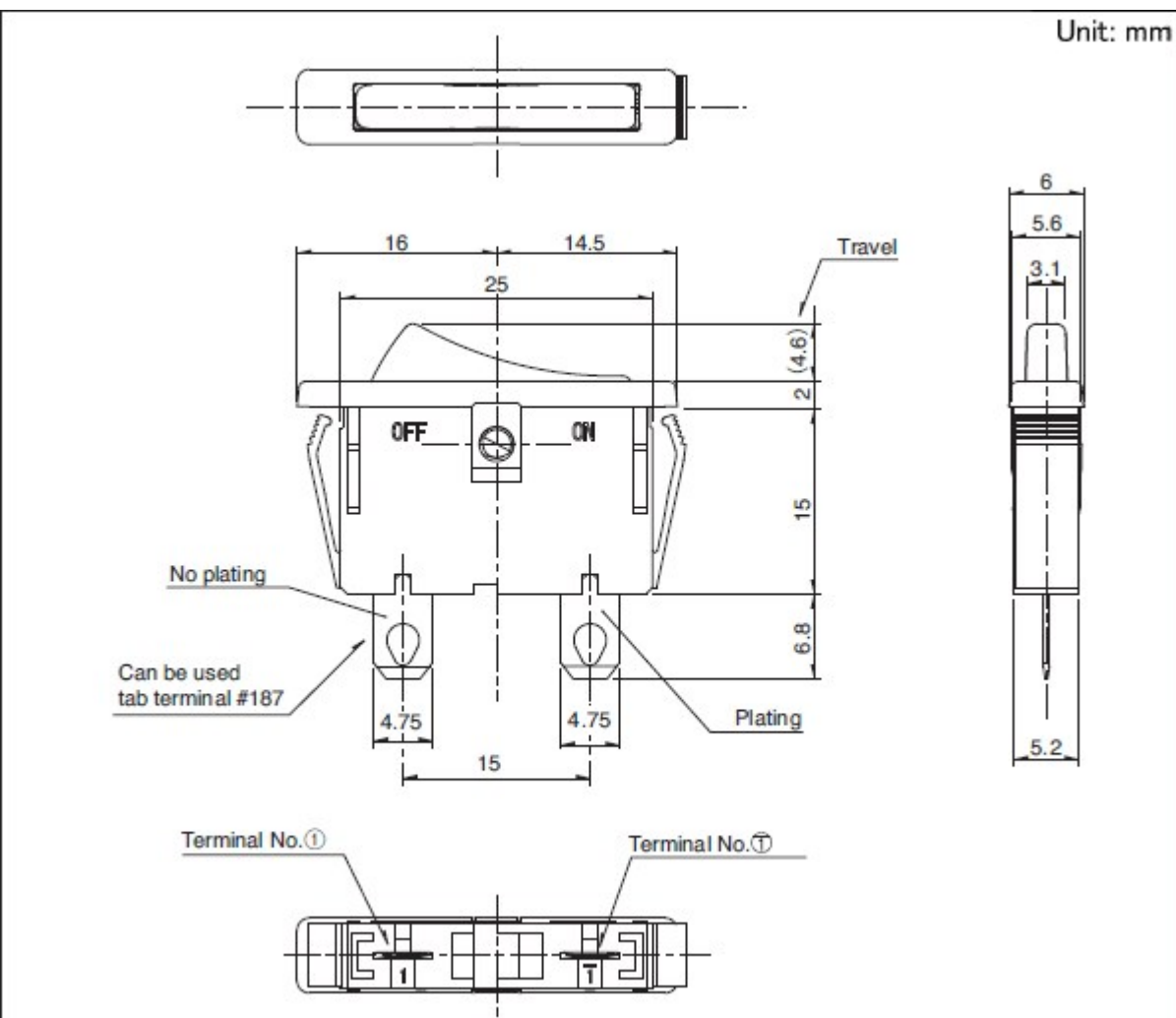
3D CAD (STEP)



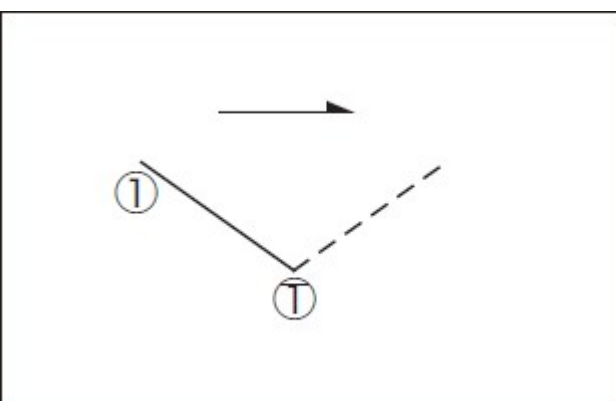
Certificate of Compliance to RoHS regulations



Dimensions



Circuit Diagram



Packing Specifications

Bulk

Number of packages 1 case / Japan 150
(pcs.)

1 case / export
packing 750

Export package measurements (mm) 400×270×290

Soldering Conditions

Reference for Hand Soldering

Soldering temperature 350±10℃

Soldering time 3+1/0s

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**

Mouser Electronics

Authorized Distributor

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