2 mm Size Slide Switches for Reflow Soldering

Type: **ESD16**

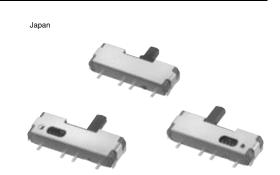
Self-returning and SMD type

■ Features

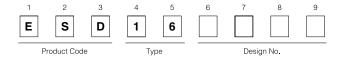
- Dual application: detent and self-returning type
- Available for reflow soldering
- Available for automatic mounting

■ Recommended Applications

- Signal switches for Cordless Telephones
- Power switches for Digital Still Cameras and Notebook Personal Computers



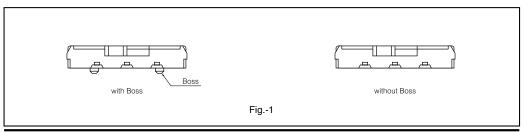
■ Explanation of Part Numbers



■ Standard Types and Part Numbers

Packaging Style	Boss	with Boss		without Boss	
	Type Lever length	2.0 mm	2.5 mm	2.0 mm	2.5 mm
Embossed Taping	with Detent	ESD165205	ESD165206	ESD165207	ESD165208
	Self-returning (Right)	ESD165225	ESD165226	ESD165227	ESD165228
	Self-returning (Left)	ESD165235	ESD165236	ESD165237	ESD165238
Bulk Packaging	with Detent	ESD165255	ESD165256	ESD165257	ESD165258
	Self-returning (Right)	ESD165275	ESD165276	ESD165277	ESD165278
	Self-returning (Left)	ESD165285	ESD165286	ESD165287	ESD165288

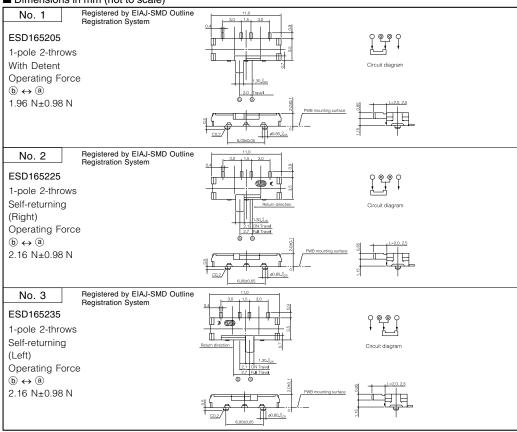
Note: With/without Boss, See Fig.-1



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Types	with Detent	Self-returning		
Lever Position	Horizontal			
Rating	50 μA 3 Vdc to 0.2 A 5 Vdc			
Travel	2.0 mm	2.7 mm		
Poles & Throws	1-pole 2-throws			
Switching Mode	Non-shorting			
Lever Length	2 mm, 2.5mm			
Minimum Quantity/Packing Unit	2000 pcs. (Reel Pack)			
Quantity/Carton	4000 pcs.			

■ Dimensions in mm (not to scale)



■ Packaging Specifications

Standard Reel Dimensions in mm (not to scale)

