Panasonic

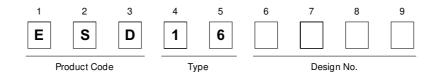
2 mm Size Slide Switches

for Reflow Soldering

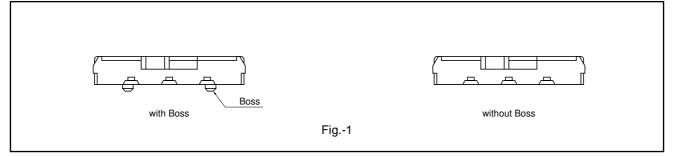
Type: ESD16

Self-returning, 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	
	Lever length	2.0 mm	2.5 mm	2.0 mm	2.5 mm
Embossed Taping (Reel Pack)	with Detent	ESD165205	ESD165206	ESD165207	ESD165208
	Self-returning (Right)	ESD165225	ESD165226	ESD165227	ESD165228
	Self-returning (Left)	ESD165235	ESD165236	ESD165237	ESD165238
Polyethylene Bag (Bulk)	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

Design and specifications are each subject to change without notice. Ask factory for the current technical specifications before purchase and/or use. Should a safety concern arise regarding this product, please be sure to contact us immediately.



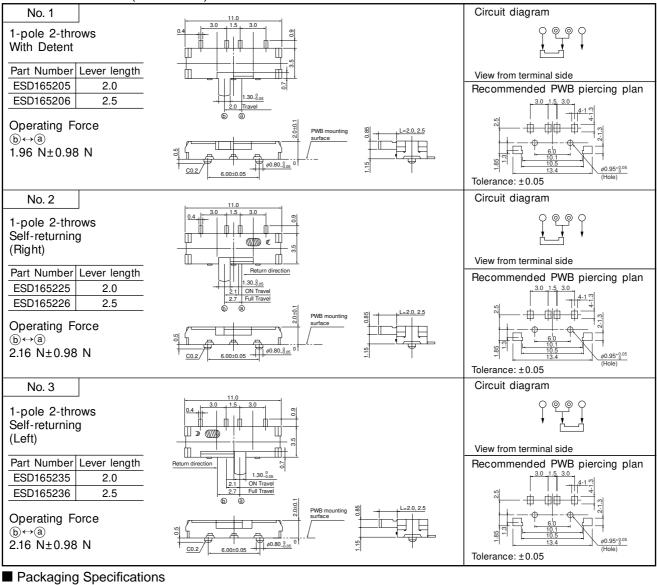


Panasonic

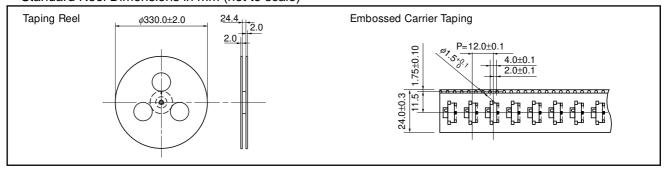
Specifications

Types	with Detent	Self-returning	
Lever Position	Horizontal		
Rating	50 µA 3 Vdc to 0.2 A 5 Vdc (Resistive load)		
Travel	2.0 mm	2.7 mm	
Mounting Height	2.0 mm		
Poles and Throws	1-pole 2-throws		
Switching Mode	Non-shorting		
Lever Length	2.0 mm, 2.5 mm		
Minimum Quantity/Packing Unit	200 pcs. Polyethylene Bag (Bulk) / 2000 pcs. Embossed Taping (Reel Pack)		
Quantity/Carton	4000 pcs.		

Dimensions in mm (not to scale)



Standard Reel Dimensions in mm (not to scale)



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