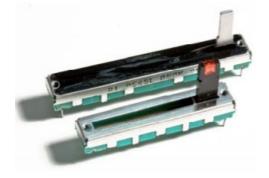
Model PSxxM / PSxxL

Features:

- Molded element
- 100,000 cycle life
- Metal or plastic shaft options
- With/without LED illumination
- With/without dust cover
- RoHS compliant





Model Styles Available							
Dual Gang Without LED	PSxxM						
Single Gang With LED	PSxxL						
Electrical							
Resistance Range, Ohms	500 -1M						
Standard Resistance Tolerance	± 20%						
Resistance Tapers	A,B,C						
Residual Resistance	Terminals 1 to 2:Less than 10 ohms Terminals 2 to 3:Less than 30 ohms						
Input Voltage, Maximum	Linear B taper: 200 Vac Other tapers: 150 Vac						
Power rating, Watts (Single Unit / Dual Unit)	Linear B taper: 20mm: 0.1W / 0.05W, 30mm: 0.2W / 0.1W 45mm: 0.25W / 0.125W, 60mm:0.2W / 0.2W						
	Other tapers: 20mm: 0.05W / 0.025W, 30mm: 0.1W / 0.05W 45mm: 0.125W / 0.06W, 60mm:0.1W / 0.1W						
Dielectric Strength	300Vac, 1 minute						
Insulation Resistance, Minimum	10M ohms at 250Vdc/ 1 minute						
Sliding Noise	Less than 100mV						
Gang Error	±3dB (-40dB to 0dB)						
	Mechanical						
Static Stop Strength, Minimum	5.0 Kgf/cm						
Operating Force	10gf to 100gf						
Detent Slip-out force	30gf to 200gf						
	Durability						
Sliding Life	100,000 cycles						

Model Styles Available

General Note

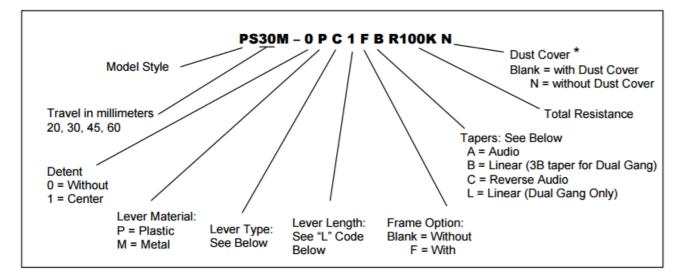
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Model PSxxM / PSxxL

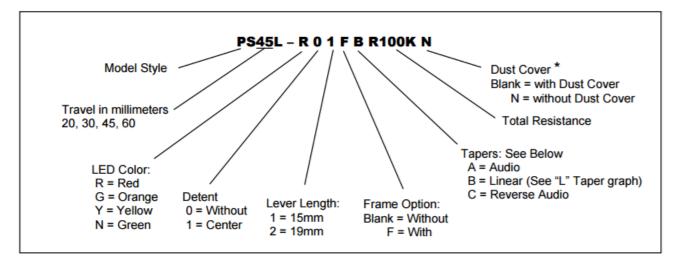


Ordering

Model PSxxM (Without LED)



Model PSxxL (With LED)





General Note

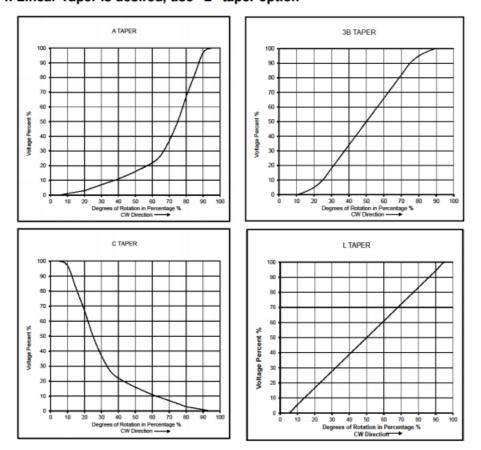
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Model PSxxM / PSxxL



Tapers For Dual Gang units ONLY, the Standard Taper is a 3B taper If Linear Taper is desired, use "L" taper option



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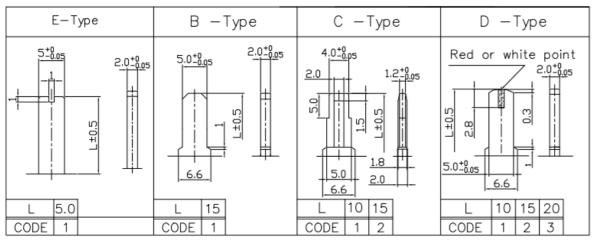
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Model PSxxM / PSxxL

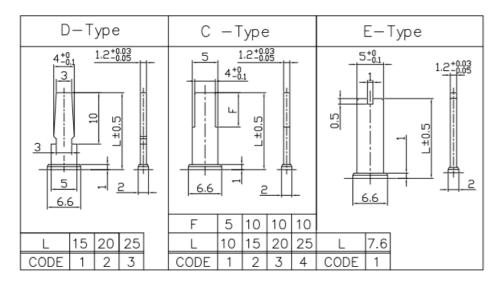


Outline Drawings

Plastic Lever Types (For PSxxM Only)



Dust Cover option not offered for levers less than 10 mm in length



Metal Lever Types (For PSxxM Only)

* Dust Cover option not offered for levers less than 10 mm in length

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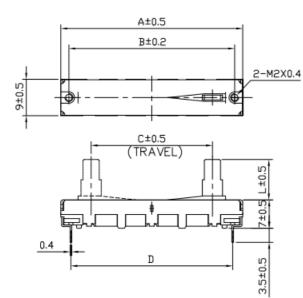
Model PSxxM / PSxxL



Outline Drawings

Model PSxxM (Without LED)

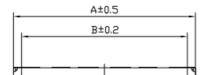
With Dust Cover

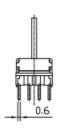


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FRAME OPTION (F)

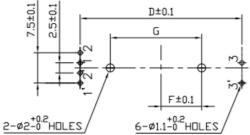




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Without Dust Cover



FOR FRAME OPTION ONLY

For PSxxM and PSxxL

MODEL		Α	В	С	D	F	G
PS20M	PS20L	35	31	20	30	5	12.5
PS30M	PS30L	45	41	30	40	10	22.5
PS45M	PS45L	60	56	45	55	15	32.5
PS60M	PS60L	75	71	60	70	22.5	47.5

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Model PSxxM / PSxxL

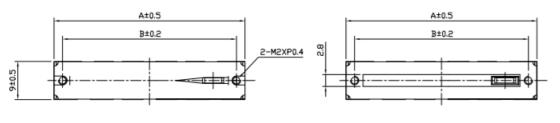


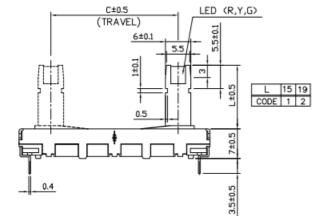
Outline Drawings

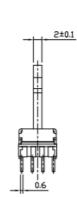
Model PSxxL (With LED)

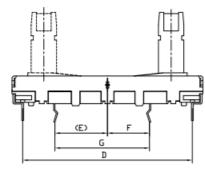
With Dust Cover

Without Dust Cover



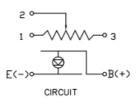


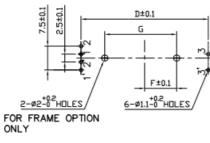




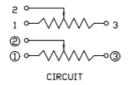
FRAME OPTION (F)

PSxxL (Single gang with LED)





PSxxM (Dual gang)



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Authorized Distributor

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