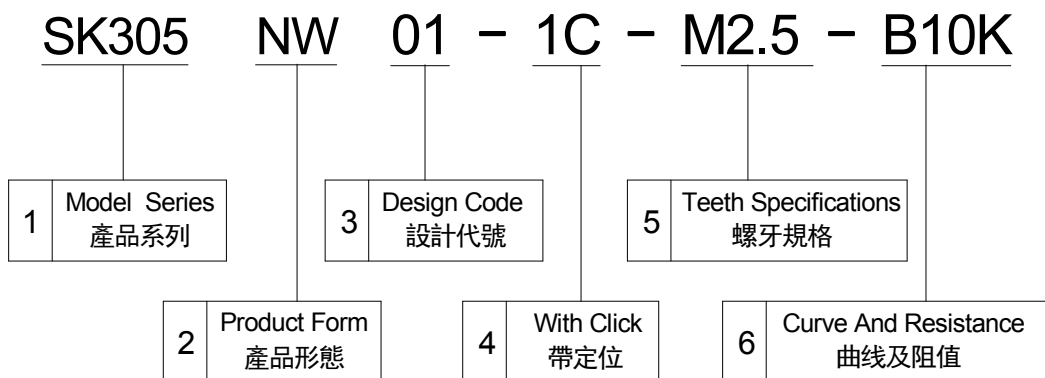


SLIDING TYPE POTENTIOMETER

30mm Trip SK305 Series 30mm 行程 SK305 系



应用于：调音台、电子琴、吉他及其它相关电子设备上 Application: mixer, electronic organ, guitar and other related electronic equipment	主要功能：调节音量、调节音调、调节平衡 Main functions: Adjust volume, tone and balance
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Ordering Information 订货说明		Code 代码	Specification 規格參數
1	Model Series 产品系列	SK305	See SK305 Series Dimensions 見 SK305 系列
2	Product Form 产品形态	NW	
3	Design Code 设计代号	01	
4	With Click 帶定位	1C	01 表示:带起始定位 01 means: With initial positioning 02 表示:带中间定位 02 means: With initial positioning
5	Teeth Specifications 螺牙規格	M2.5	装配孔螺牙为 M2.5 Assembly hole screw is M2.5
6	Resistance Taprt and Valee 曲线及阻值	曲线 Curve	See the potentiometer graph on the last page 見最後一頁電位器曲線圖
		阻值 Resistance	“10K”为阻值书写形式，表示阻值为10000Ω，

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MECHANICAL SPECIFICATION 机械性能

Total Sliding Travel 滑动行程	30±0.5 mm
Operating Force 滑動力	18gf.cm~40gf.cm
Click Number 定位數	☐ 起始定位 Starting position ☐ 中间定位 Middle of location
Click force 定位推动力	60~100gf.cm
Shaft Stop Strength 止檔強度	≤2.5kgf

ELECTRICAL SPECIFICATION 電氣性能

Total Resistance Range 總阻值及誤差	500Ω<R<1MΩ:±20% : 1KΩ≥R≥1MΩ:±30%
Resistance Taper 電阻特性曲線	See Potentiometer linear figure
Power Rating 負載功率	Linear taper 0.01W.
Max. Operating Voltage 最大工作電壓	50V AC
Residual Resistance 殘留電阻	Between terminal 1~2: 800Ω Max, 2~3: 10Ω Max
Sliding Noise 滑动雜音	Less than 100 mV
Insulation Resistance 絕緣電阻	100 MΩ min at 100 VDC.
Withstanding Voltage 耐電壓	1 minute at AC 100V
Sliding life 滑动壽命	15,000 cycles

SK305 Series Dimensions

MODEL	DIMENNSIONS
SK305NW01	 