



SNAP-IN INSULATED SHAFT SERIES METAL SHAFT SERIES/SPECIAL USE SERIES CODE EXPLANATION

插入型絕緣/金屬軸式編碼規則

RV 09 A X F - 40 E1 - 20 F X - B 5K - X X XXX 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

- 1. Product Line

 RV Rotary Potentiometer
- 2. Model
- 3. Structure Difference
- 4. Derivatives
- 5. RoHS Version
 Findicates RoHS Compliance
- 6. Type of Terminal

Code	Type of Terminal		
10	Solder lug		
20	PC board (horizontal)		
30	PC board (vertical);front		
40	PC board (vertical);back		

- 7. Type of Bushing
- 8. Shaft Length
- 9. Type of Shaft
- 10. Axis Angle of F-type Shaft
- 11. Pattern of Resistance Curve
- 12. Resistance Value
- 13. Materials & Methods for Manufacturing Shaft & Bushing
- 14. Number of Click

Code	Specification None Center Click 11 Positions click		
0			
С			
D			
E	21 Positions clic		
F	41 Positions click		

15. Serial No.

訂單指定事項:

開立訂單時,用途請依下表記載予以指定製品之規格詳細記載並確認之。

項目:

- 1. 型號。
- 2. 公稱阻值及線性要求。
- 3. 軸型及長度。
- 4. 端子型式。
- 5. 段點的有無。
- 6. 中間抽頭的有無。
- 7. 音量用或其他。
- 8. 手焊錫或錫爐焊錫。

ORDERING INSTRUCTIONS

WHEN PLACING YOUR ORDER, PLEASE
SPECIFY THE FOLLOWING ITEMS ACCORDING
TO YOUR APPLICATION NEEDS. FOR MORE
INFORMATION ABOUT OUR PRODUCTS,
PLEASE REFER TO THE SPECIFICATION
GIVEN ON THE FOLLOWING PAGES.

ITEMS :

- 1 MODEL
- 2. NORMAL RESISTANCE VALUE AND TAPER.
- 3. SHAFT STYLE AND LENGTH.
- 4. TERMINAL STYLE.
- 5. WITH CLICK OR WITHOUT CLICK, CLICK POSITION
- 6. WITH TAP OR WITHOUT TAP, TAP POSITION.
- 7. FOR VOLUME CONTROL OR OTHER USE.
- 8. MANUAL SOLDERING OR DIP SOLDERING.

2

ALPHA

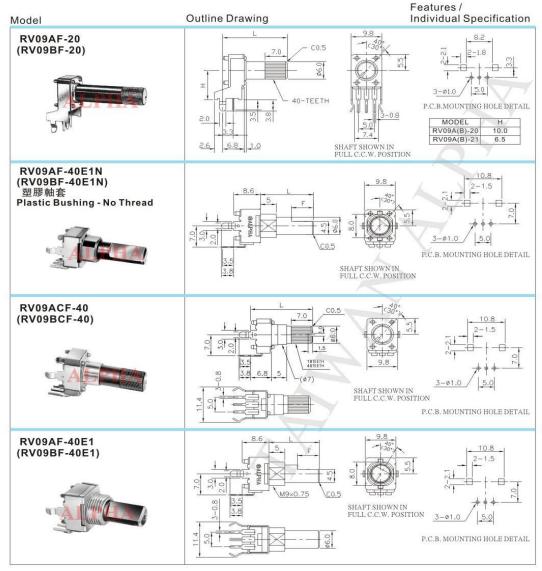
SNAP-IN INSULATED SHAFT POTENTIOMETER PRODUCT LINE

嵌入型製品一覽表

型態	Style	型式 Type	軸套 Bushing	製品名 Model	頁次 Page
9型 單刻		水平型 Horizontal type		RV09AF-20 / RV09BF-20	22
	單連	垂直型 Vertical type		RV09ACF-40/RV09BCF-40	
9mm SIZE	Mono unit			RV09BF-40/RV09BCF-40(Clear shaft)	24
JIIIII JIZE		垂直型 Vertical type	•	RV09BF-40E1(Clear shaft)	
		水平型 Horizontal type		RV110F-20 / RV110F-21	25
	單連 Mono unit		•	RV110F-20E1 / RV110F-21E1	
		垂直型 Vertical type		RV110F-40 / RV110CF-40	
				RV110F-40E1	
				RV110F-40/RV110CF-40(Clear shaft)	28
11型			•	RV110F-40E1(Clear shaft)	
11mm SIZE		水平型 Horizontal type		RV112BF-20	26
		水平型 Horizontal type	•	RV112BF-20E1	
	www.			RV112BF-40 / RV112BCF-40	26
	雙連			RV112F-40 / RV112CF-40 RV112BF-40E1	
Dual unit	Dual unit	垂直型 Vertical type		RV112BF-40E1 RV112BF-40/RV112BCF-40(Clear shaft)	29
		/A		RV112BF-40E1(Clear shaft)	
				RV112FF-40B1	30
12型 12mm SIZE		水平型 Horizontal type		RV012AF-20	31
	單連 Mono unit	垂直型 Vertical type		RV012AF-40	
		垂直型 Vertical type	-	RV120DF-40	
	單連 Mono unit	Transparent insulated	7	RV141F-40	32
		shaft Vertical type		RV141F-40E3	
	雙連 Dual unit	Transparent insulated shaft Vertical type	-	RV142F-40	
		水平型		RV142\$F-20 / RV142\$F-21	33
		Horizontal type	•	RV142\$F-20E1 / RV142\$F-21E1	
14型				RV142 F-40/RV142 CF-40	
14mm SIZE 4連 Quad unit		垂直型 Vertical type	•	RV142\$F-40E1	
	4	水平型 Horizontal type	-	RV144BF-21	34
	4連 Quad unit		•	RV144BF-21E3	
		垂直型 Vertical type		RV144BF-40	
			•	RV144BF-40E3	
		垂直型 Vertical type		RV0600DF-43	36
	單連 Mono unit	水平型 Horizontal type		RV06003F-23	
			•	RV06002F-23E3	
	· ·	垂直型 Vertical type	•	RV0620DF-46E3	
16型 16mm SIZE	雙連 Dual unit			RV06203F-25	
				RV06203F-26	
				1(V00203F=20	
		水平型 Horizontal type	•	RV06202F-26E3	

9mm SNAP-IN, INSULATED SHAFT SERIES





SPECIFICATION

MECHANICAL **ELECTRICAL** TOTAL ROTATION ANGLE RV09AF & RV09ACF SERIES 280°±5° RATED WATTAGE 0.05W RV09BF & RV09BCF SERIES 300°±5° RATED VOLTAGE 50VAC ROTATION TORQUE 10-100 gf.cm SHAFT STOP STRENGTH 3kgf.cm/Min

ROTATION LIFE with click:5,000 cycles,w/o click:10,000 cycles. **CLICK TORQUE**

20-120gf.cm