39/20 mm Center Space Rotary Potentiometers

Type: **EWVYE/YK/YM**



- Features
- Outer diameter: 39 mm, Center space diameter: 20 mm
- Can have a built-in LED
- Smooth operation feel

■ Recommended Applications

- Temperature/blower control or mode switching for car air conditioners
- Volume control for car audio equipment

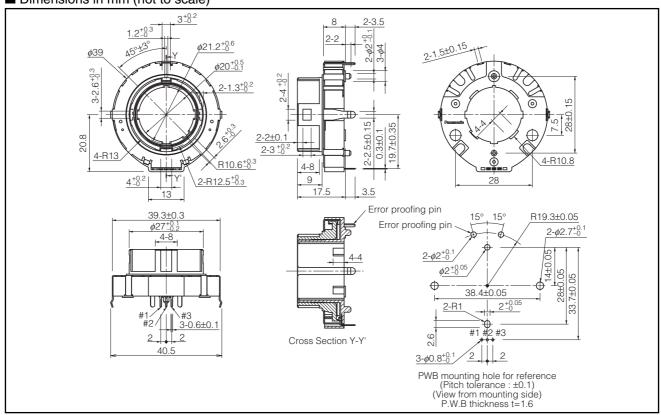
■ Explanation of Part Numbers

1	2	3	4	5	6	7	8	9	10	11	12	
E	W	V	Y									
Pı	roduct Co	de	Туре			Design No.			Tap	Taper & Resistance		

■ Specifications

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Mechanical	Rotation Angle	300 °				
Mechanical	Rotation Torque (Detents Torque)	15 mN·m to 50 mN·m				
	Nominal Total Resistance	10 k Ω (Tolerance ±20 %)				
	Taper	В				
	Power Rating	0.1 W				
Electrical	Residual Resistance	100 Ω max.				
Electrical	Insulation Resistance	50 M Ω min. (250 Vdc)				
	Linearity	±3 % max.				
	Dielectric Withstand Voltage	250 Vac for 1 minute				
	Noise Level	47 mV max.				
Endurance	Operating Life	30000 cycles min.				
Minimum Qua	antity/Packing Unit	50 pcs. (Tray Pack)				
Quantity/Carte	on	250 pcs.				

■ Dimensions in mm (not to scale)



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EWV-YKXL16B14 EWV-YEMU04B14