

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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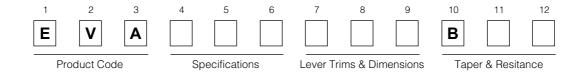
Linear Position Sensors (for reference only)

Type: **EVAW7**



- Features
- A wide variety of operation strokes
- Long life and high resolution
- Recommended Applications
- Car headlight angle detection sensor

■ Explanation Part Numbers



■ Specifications

		EVAW7	
Mechanical	Stroke	9.0 mm±0.5 mm	8.0 mm±0.5 mm
	Operating Force	2 N max.	1 N max.
Electrical	Linearity	±2 %	±1 %
	Total Resistance	10 kΩ±30 %	4.7 kΩ±30 %
	Voltage Rating	5 Vdc max.	12 Vdc max.
	Taper	В	
Endurance	Operating Life	10000 cycles min.	10000 cycles min.
Minimum Quantity/Packing Unit		300 pcs. (Tray Pack)	200 pcs. (Tray Pack)
Quantity/Carton		3000 pcs.	2000 pcs.

■ Dimensions in mm (not to scale)

