

Chip Trimmer Potentiometers

(3mm lineup)



Type name	TMC3K	TMC3KJ	TMC3K3B	TMC3K3R	TMC3K4J	TMC3K5	TMC3K6J
Feature	Standard	Standard	For both sides adjustment	For back side adjustment Thin type 0.9mm (1mm max)	With rotation stopper Thin type 0.95mm (1.1mm max)	For car (High reliability) Product design (Zero defect target)	For automatic adjustment (Correspond to Toray adjuster JB-2225)
Screwdriver	Flat head	Philips-head	Flat head	Flat head	Philips-head	Flat head	Philips-head
Operating temperature range	-55 ~ 125						
Rated power	0.15W					0.2W	
Maximum rated voltage	AC50V、DC50V						
Nominal total resistance	100 ~ 2.2M						
Total resistance tolerance	± 25%						
Resistance taper	B taper						
Resistance temperature coefficient	± 250ppm/						
Rotational torque	1 ~ 20mN · m				1 ~ 12mN · m	5 ~ 20mN · m (Initial torque)	1 ~ 12mN · m
Size	3 × 3.65 × 1.5	3 × 3.65 × 1.7	3.1 × 3.75 × 1.05	3.1 × 3.75 × 0.9	3.1 × 3.65 × 0.95	3 × 3.5 × 1.63	3 × 3.65 × 1.7
Weight	37mg	40mg	36mg	32mg	31mg	37mg	37mg
Environmental measure	RoHS directive(2011/65/EU)						