

Kingtronics®

ISO 9001:2015
Manufacturer Since 1990



Hot

RKT Trimming Potentiometers

WKT Tactile (Tact) Switches

SKT Surge Arresters

XKT Metal Oxide Varistor

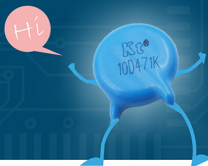
NKT Negative Temperature Coefficient

Contact us for more information.

✉ info@kingtronics.com

📞 kingtronics.sales2

☎ (852) 8106 7033



Kt® Trimming Potentiometers

Including Rectangular Trimming Potentiometers, Square Trimming Potentiometers, Round Trimming Potentiometers, SMD Trimming Potentiometers, Phenolic Trimming Potentiometers and 5, 6, 7, 8, 9 terminal Trimming Potentiometers, Wirewound Potentiometers etc.

 1/4" (19 mm) Rectangular Trimming Potentiometer - RKT-3006 - Standard Resistance Range: 100Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10, 20 and 2M ohm - Absolute Minimum Resistance: $\leq 1\%R$ or 10Ω - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)	 1/4" (6 mm) Square Trimming Potentiometer - RKT-3266 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10, 20 and 2M ohm - Absolute Minimum Resistance: 10Ω (100Ω $R \leq 1K\Omega$); $\leq 1\%R$ ($R > 1K\Omega$) - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)
 3/8" (9 mm) Square Trimming Potentiometer - RKT-3296 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10, 20 and 2M ohm - Absolute Minimum Resistance: $\leq 10\Omega$ (100Ω $R \leq 1K\Omega$); $\leq 1\%R$ ($R > 1K\Omega$) - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)	 SMD Square Trimming Potentiometer - RKT-3269 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$ - End Resistance: $\leq \pm 1\%R$ or 3Ω - Contact Resistance Variation: $\leq \pm 3\%R$ or 3Ω
 1/4" (6 mm) Square Trimming Potentiometer - RKT-3323 - Standard Resistance Range: 100Ω - 2MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10 ohm - Absolute Minimum Resistance: $\leq 10\Omega$ (100Ω $R \leq 1K\Omega$); $\leq 1\%R$ ($R > 1K\Omega$) - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)	 1/4" (6 mm) Round Trimming Potentiometer - RKT-3329 - Standard Resistance Range: 100Ω - 2MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10 ohm - Absolute Minimum Resistance: $\leq 10\Omega$ (100Ω $R \leq 1K\Omega$); $\leq 1\%R$ ($R > 1K\Omega$) - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)
 3/8" (9 mm) Square Trimming Potentiometer - RKT-3386 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10, 20 and 2M ohm - Absolute Minimum Resistance: $\leq 1\%R$ or 10Ω - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)	 1/4" (6 mm) Square Trimming Potentiometer - RKT-3362 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ for 10, 20 and 2M ohm - Absolute Minimum Resistance: $\leq 1\%R$ or 10Ω - Contact Resistance Variation: $CRV \leq 3\%$ or 5Ω (whichever is larger)
 9mm Through-Hole Cermet Consumer Trimming Potentiometer - RKT-3309 - Standard Resistance Range: 100Ω - 1MΩ - Resistance Tolerance: $\pm 30\%$ std - Terminal Resistance: $\leq \pm 1\%R$ or 30Ω - Contact Resistance Variation: $CRV \leq \pm 3\%$ or 5Ω	 6mm Through-Hole Cermet Consumer Trimming Potentiometer - RKT-3306 - Standard Resistance Range: 100Ω - 1MΩ - Resistance Tolerance: $\pm 25\%$ std - Terminal Resistance: $\leq \pm 1\%R$ or 30Ω - Contact Resistance Variation: $CRV \leq \pm 3\%$ or 5Ω
 Wire Wound Potentiometer (Multiturn) - RKT-3590 - Standard Resistance Range: 100Ω - 100KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.5\%$ - Effective Electrical Travel: $\geq 3600^\circ - 10^\circ$	 Wire Wound Element (Multiturn) - RKT-3540S - Standard Resistance Range: 100 to 100K ohms - Total Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.5\%$ - Effective Electrical Travel: $\geq 3600^\circ - 10^\circ$
 Phenolic Consumer Trimming Potentiometer - RKT-065/063 - Standard Resistance Range: 100Ω - 2MΩ - Resistance Tolerance: $\pm 30\%$ - Residual Resistance: Max 5% of Nominal Resistance, But under 30Ω - Resistance Taper: Linear (B)	 Trimming Potentiometer-3mm SMD - RKT-C3305 - Standard Resistance Range: 100Ω - 1MΩ - Resistance Tolerance: $\pm 25\%$ - Total Mechanical Rotation Angle: $270^\circ \pm 20^\circ$ (With rotation stopper) - Temperature Range: $-40^\circ C$ to $+100^\circ C$
 Surface Mount 4mm Square Single-Turn Cermet Trimming Potentiometer-RKT-3314 - Standard Resistance Range: 10Ω - 2MΩ - Resistance Tolerance: $\pm 20\%$ std - End Resistance: $\leq 1\%$ or 2Ω max (whichever is larger) - Contact Resistance Variation: 3% or 3Ω	 3mm Surface Mounted SMD Trimming Potentiometer - RKT-3313 - Standard Resistance Range: 10Ω - 2MΩ - Resistance Tolerance: $\pm 20\%$ std - End Resistance: $\leq 1\%$ or 2Ω max (whichever is larger) - Contact Resistance Variation: 3% or 3Ω
 5 Turn SMD Trimming Potentiometer - RKT-3214 - Standard Resistance Range: 50Ω - 2MΩ - Resistance Tolerance: $\pm 10\%$ std - End Resistance: $\leq \pm 1\%R$ or 3Ω - Contact Resistance Variation: $\leq 3\%R$ or 3Ω	 Single turn SMD Trimming Potentiometer - RKT-3361 - Standard Resistance Range: 10Ω - 5MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 20\%$ - End Resistance: $\leq \pm 1\%R$ or 3Ω - Contact Resistance Variation: $\leq 3\%R$ or 3Ω
 4mm Surface Mounted SMD Trimming Potentiometer - RKT-3224 - Standard Resistance Range: 10Ω - 2MΩ - Resistance Tolerance: $\pm 10\%$ std - End Resistance: $\leq 1\%$ or 2.0 ohms max - Contact Resistance Variation: 3% or 3 ohms max	 Wirewound Potentiometer - RKT-WA - Standard Resistance Range: 100Ω - 100KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.25\%$ - Terminal Resistance: $\leq 0.2\%R$ or 5Ω
 Wirewound Potentiometer - RKT-WC - Range of nominal resistance: 5Ω - 2MΩ - Resistance Tolerance: $\pm 10\%$; $\pm 5\%$ (customization) - Terminal Resistance: $\leq \pm 1\%R$ or 2Ω - Contact resistance variation (CRV): $\leq \pm 1\%R$ or 3Ω	 Wirewound Potentiometer - RKT-WD - Range of nominal resistance: 5Ω - 22KΩ - Resistance Tolerance: $\pm 5\%$ - Terminal Resistance: $\leq 0.2\%R$ or 5Ω - Peak Noise: $\leq 100\Omega$
 Wirewound Potentiometer - RKT-WE - Standard Resistance Range: 100Ω - 47KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.3\%$ - Rated Power: 1W ($55^\circ C$)	 Wirewound Potentiometer - RKT-WB - Standard Resistance Range: 100Ω - 100KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.25\%$ - Terminal Resistance: $\leq 0.2\%R$ or 5Ω
 Wirewound Potentiometer - RKT-WF - Standard Resistance Range: 100Ω - 47KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.3\%$ - Rated Power: 2W ($85^\circ C$)	 Wirewound Potentiometer - RKT-WG - Standard Resistance Range: 100Ω - 47KΩ - Resistance Tolerance: $\pm 5\%$ - Independent Linearity: $\pm 0.3\%$ - Rated Power: 2W ($85^\circ C$)
 Gas Tube 2R Surge Arresters (4.5 x 3.2 x 2.7mm) - SKT-2R-SMD4532 - Surge-Arresters: 2-SMD-Surge-Arresters - Discharge Class: 2KA / 2A	 Gas Tube 2R Surge Arresters (5 x 5 x 4.2mm) - SKT-2R-SMD5042 - Surge-Arresters: 2-SMD-Surge-Arresters - Discharge Class: 5KA / 2A
 Gas Tube 3R Surge Arresters (8 x 8 x 10mm) - SKT-3R - Surge-Arresters: 3-Surge-Arresters - Discharge Class: 10KA / 10A	 Gas Tube 3R Surge Arresters (5 x 5 x 7.6mm) - SKT-3R-SMD5076 - Surge-Arresters: 3-SMD-Surge-Arresters - Discharge Class: 5KA / 5A

Kt® Surge Arresters

Kt® DIP and SMD Tactile (Tact) Switches

Which include Horizontal with bracket Tact Switch, DIP Tact Switch, 2 Pin DIP Tact Switch, SMD surface mounted Tact Switch, DIP with ground terminal Tact Switch. Switch applications include instrumentation, industrial controls, communications equipment, computers, security systems, appliances, automotive, audio/visual and pagers.

 Horizontal with Bracket Tact Switch - WKTA1060060C 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 80000 4. Full Travel: 0.25 ± 0.1mm	 DIP Tact Switch - WKTA1045045A 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 40000, 50000, 60000 4. Full Travel: 0.25 ± 0.1mm
 2 Pin DIP Tact Switch - WKTA2060060E 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N 3. Operation Life Cycles: 100000 4. Full Travel: 0.25 ± 0.1mm	 DIP Tact Switch - WKTA1060060A 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 60000, 80000, 100000 4. Full Travel: 0.25 ± 0.1mm
 2 Pin DIP Tact Switch - WKTA1060060E 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 60000, 80000, 100000 4. Full Travel: 0.25 ± 0.1mm	 Waterproof DIP Tact Switch - WKTZ6060060A 1. Operation Temperature Range: -25°C ~ +70°C 2. Operating Force: 2.6 ± 0.5N 3. Operation Life Cycles: 100000 4. Full Travel: 0.25 ± 0.1mm
 DIP Tact Switch with LED - WKTR1027068A 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 2.0 ± 0.5N 3. Operation Life Cycles: 500000 4. Full Travel: 0.25 ± 0.1mm	 DIP Tact Switch with LED - WKTR3060060A 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 2.6 ± 0.5N 3. Operation Life Cycles: 500000 4. Full Travel: 0.25 ± 0.1mm
 2 Pin DIP Tact Switch - WKTS1020040E 1. Operation Temperature Range: -30°C ~ +70°C 2. Operating Force: 1.8 ± 0.5N 3. Operation Life Cycles: 50000 4. Full Travel: 0.15 ± 0.05mm	 DIP with Ground Terminal Tact Switch - WKTS1060060B 1. Operation Temperature Range: -40°C ~ +90°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 100000 4. Full Travel: 1.3 ± 0.2mm
 SMD Surface Mounted Tact Switch - WKTS2040040D 1. Operation Temperature Range: -30°C ~ +85°C 2. Operating Force: 1.6 ± 0.3N 3. Operation Life Cycles: 200000 4. Full Travel: 0.15 ± 0.1mm	 SMD Surface Mounted Tact Switch - WKTS1020040D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 200000 4. Full Travel: 0.2 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS1030030D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 20000, 30000, 40000, 50000 4. Full Travel: 0.2 ± 0.1mm	 SMD Surface Mounted Tact Switch - WKTS2030030D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 20000, 30000, 40000, 50000 4. Full Travel: 0.2 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS2020040D 1. Operation Temperature Range: -25°C ~ +70°C 2. Operating Force: 2.3 ± 0.3N 3. Operation Life Cycles: 200000 4. Full Travel: 0.15 ± 0.05mm	 SMD Surface Mounted Tact Switch - WKTS2035060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 50000 4. Full Travel: 0.25 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS1035060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 50000 4. Full Travel: 0.25 ± 0.1mm	 SMD Surface Mounted Tact Switch - WKTS1045045D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 80000 4. Full Travel: 0.25 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS2050050D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 2.6 ± 0.5N 3. Operation Life Cycles: 100000 4. Full Travel: 0.25 ± 0.1mm	 SMD Tact Switch - WKTS1120120D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 50000, 80000, 100000 4. Full Travel: 0.25 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS2060060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 60000, 80000, 100000 4. Full Travel: 0.25 ± 0.1mm	 SMD Surface Mounted Tact Switch - WKTS9060060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.0 ± 0.3N, 1.6 ± 0.5N, 2.6 ± 0.5N 3. Operation Life Cycles: 60000, 80000, 100000 4. Full Travel: 0.25 ± 0.1mm
 SMD Surface Mounted Tact Switch - WKTS7060060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 2.6 ± 0.5N 3. Operation Life Cycles: 60000 4. Full Travel: 0.25 ± 0.1mm	 SMD Surface Mounted Tact Switch - WKTS4060060D 1. Operation Temperature Range: -20°C ~ +70°C 2. Operating Force: 1.6 ± 0.5N 3. Operation Life Cycles: 80000 4. Full Travel: 0.25 ± 0.1mm

Kt® NKT Negative Temperature Coefficient Thermistor

 Features: 1. Large power, strong capacity of suppression of inrush current. 2. Big material constant (B value), small residual resistance. 3. Small size, Long life, high reliability and fast response.	Applications: 1. Switching power-supply, switch power, ups power. 2. Electronic energy saving lamps, electronic ballast and all kinds of electric heater. 3. All kinds of RT, display and other lighting lamps.
--	--

Kt® 05D to 20D Metal Oxide Varistor

Features: 1. Operating Temperature Range: -40°C ~ +105°C 2. Body Dimensions Range From 5 to 20D 3. Wide Operating Voltage from 18V to 1800V 4. Full compliance with RoHS and REACH	Applications: 1. Industrial equipment 2. Home appliance 3. Industrial equipment 4. Lighting products 5. Telecommunication or telephone system 
--	--



Kingtronics® Kt®

Inspired by innovation



Website



YouTube

Web: www.kingtronics.com
Email: info@kingtronics.com
Tel: (852) 8106 7033

Blog: www.kingtronics.tw
Skype: [kingtronics.sales2](#)
Fax: (852) 8106 7099