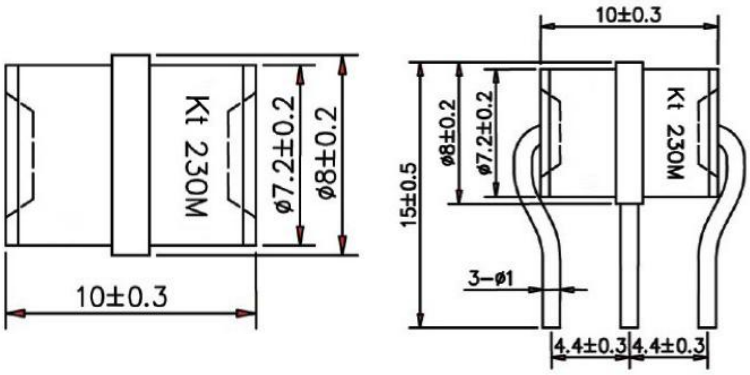
Kingtronics®

SKT - Surge Arresters

Gas Tube 3R Surge Arresters （ø 8 × 10 mm）

COMMON DIMENSIONS



PICTURE

Electrical Characteristics

Type	DC Breakdown Voltage (@100V/S) (V)	Tolerance of DCBV	Impulse Breakdown Voltage (@1000V/μs) (V)	AC Discharge Current (@50Hz) (A)	Surge Discharge Current (@10/1000μs) (A)	Surge Discharge Current (@8/20μs) (KA)	Insulation Resistance (MΩ)	Electrode Capacitance (@1MHz) (pF)
SKT-3R-075M	75	± 20%	≤650	10	100	10	≥10000	≤1.5
SKT-3R-090M	90	± 20%	≤650	10	100	10	≥10000	≤1.5
SKT-3R-150M	150	± 20%	≤650	10	100	10	≥10000	≤1.5
SKT-3R-230M	230	± 20%	≤700	10	100	10	≥10000	≤1.5
SKT-3R-250M	250	± 20%	≤800	10	100	10	≥10000	≤1.5
SKT-3R-300M	300	± 20%	≤900	10	100	10	≥10000	≤1.5
SKT-3R-350M	350	± 20%	≤900	10	100	10	≥10000	≤1.5
SKT-3R-400M	400	± 20%	≤1000	10	100	10	≥10000	≤1.5
SKT-3R-420M	420	± 20%	≤1000	10	100	10	≥10000	≤1.5
SKT-3R-470M	470	± 20%	≤1000	10	100	10	≥10000	≤1.5
SKT-3R-600M	600	± 20%	≤1200	10	100	10	≥10000	≤1.5
SKT-3R-800M	800	± 20%	≤1400	10	100	10	≥10000	≤1.5
SKT-3R-102M	1000	± 20%	≤1600	10	100	10	≥10000	≤1.5

Note: Specifications are subject to change without notice.