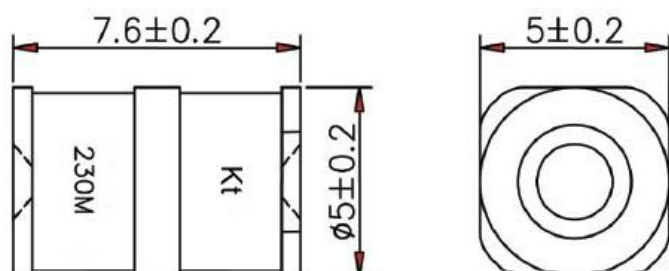


Kingtronics®**SKT - Surge Arresters****Gas Tube Surge Arresters SKT-3R-SMD5076****COMMON DIMENSIONS****PICTURE****Electrical Characteristics**

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-SMD5076-075M	75	± 20%	≤650	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-090M	90	± 20%	≤650	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-150M	150	± 20%	≤650	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-230M	230	± 20%	≤700	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-250M	250	± 20%	≤800	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-300M	300	± 20%	≤900	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-350M	350	± 20%	≤900	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-400M	400	± 20%	≤1000	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-420M	420	± 20%	≤1000	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-470M	470	± 20%	≤1000	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-600M	600	± 20%	≤1200	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-800M	800	± 20%	≤1400	5	100	5	≥10000	≤1.5
SKT-3R-SMD5076-102M	1000	± 20%	≤1600	5	100	5	≥10000	≤1.5

Note: Specifications are subject to change without notice.

Kingtronics® International CompanyWebsite: www.kingtronics.com Email: info@kingtronics.com Tel: (852) 8106 7033 Fax: (852) 8106 7099