

Applications	Consumer	Consumer
	Data	Data Processing
	Industrial	Industrial
Type	S10K550K11	
Status		Production



Size

Detail Size Information [Please refer to the catalog](#)

Electrical Characteristics

Maximum Operating Voltage [DC]	745V
Maximum Operating Voltage [AC]	550Vrms
Nominal DischargeCurrent In [8/20μs, 15times]	1.5kA
Maximum Surge Current I _{max} [8/20μs, 1time]	2.5kA
Energy Absorption	60J
Capacitance (Typ.)	120pF

Other

Operating Temperature Range	Please refer to the catalog
Soldering Method	Please refer to the document (Soldering Instructions)
Safety Standard	Please refer to the document (Approvals)
AEC-Q200	
Packing Information	Please refer to the document (Taping, Packaging and Lead Configuration)

Associated Images

