

for general purpose AC
 FF function in applications
 motor starting circuits,
 nmers, motor speed
 ess triac is especially
 ads. By using an external
 vides a rated insulation
 h UL standards (File ref:
 S compliant.

	Symbol	Value	Unit
	T_{stg}	-40-150	
	T_j	-40-125	
(25)	V_{DRM}	800	V
(25)	V_{RRM}	800	V

SM	10	W
pp	4.5	kV

erwise specified)

Value		Unit
X.	50	mA
X.	1	V

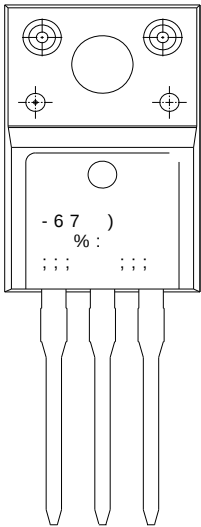
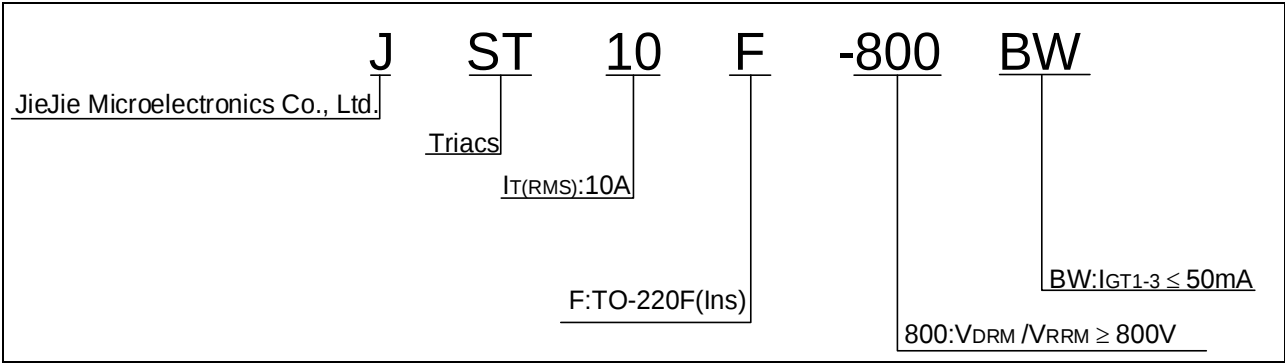
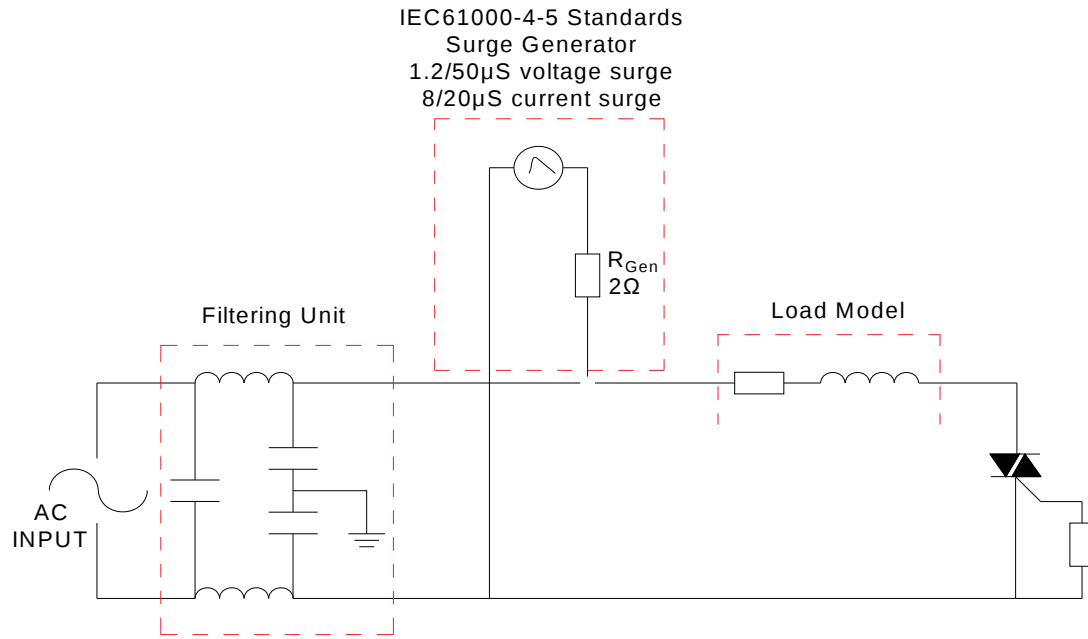
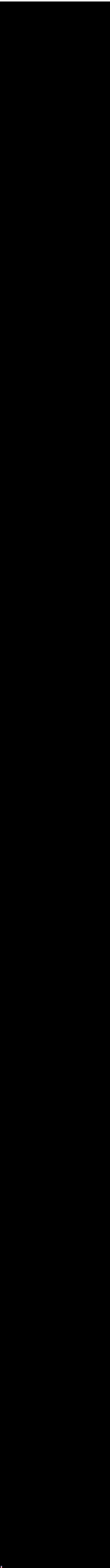


FIG.1: Maximum power dissipation versus RMS on-state current

FIG.2: RMS on-state current versus case temperature

FIG.7 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards





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