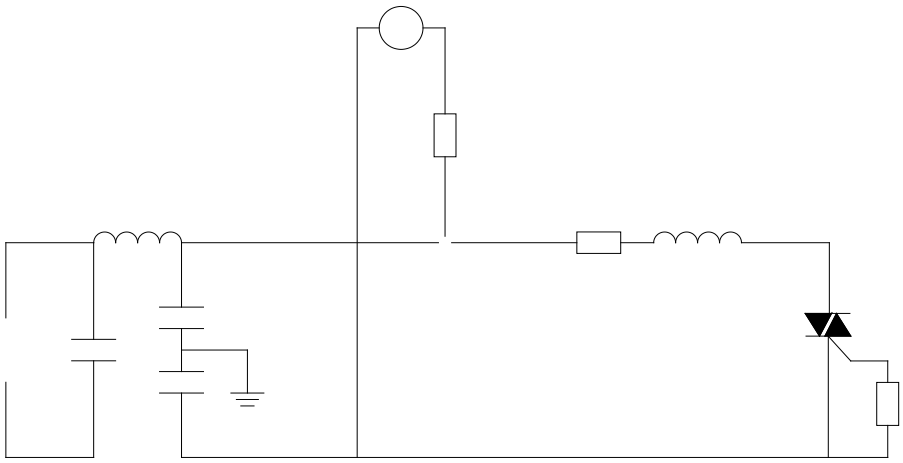
Average gate power dissipation (T$_j$=125)	$P_{G(AV)}$	0.5	W
Peak gate power	P_{GM}	10	W
Peak gate current (T			

ORDERING INFORMATION

AC J T 8 25 -10 A

FIG.7 Test circuit for IEC-61000-4-5 surge



ORDERING INFORMATION

Order code	Voltage V_{DRM}/V_{RRM} (V)	IGT(mA)	Package	Base qty. (pcs)	Delivery mode
ACJT825-10A	1000	25	TO-220A(Ins)	50	Tube

Document Revision History

Date	Revision	Change
Apr.13, 2023	A.1.0	Latest update
Oct.13, 2025	A.1.1	Revise PACKAGE MECHANICAL DATA

PACKAGE MECHE A