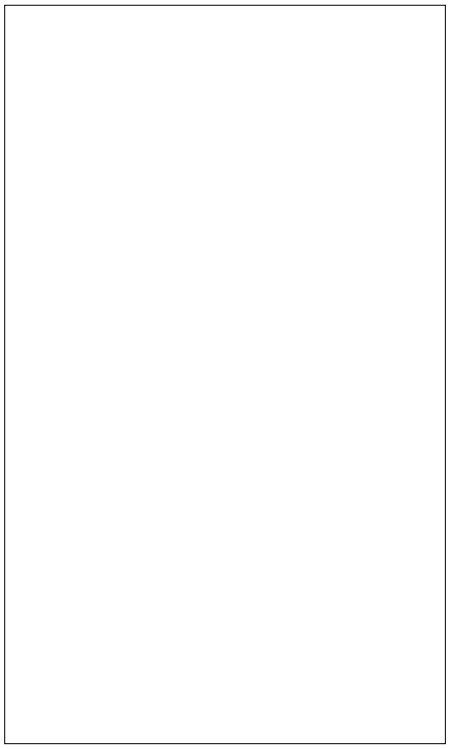
**ACJT1210-10 4 0 Td [( )8.3 04 0 Td [( )8.3 ( )8.3 ( )]TJ 0.2235303 Tw4 0 0 14..9**

**AC switching. It can be used as an ON/OFF function in applications such as heating regulation, induction motor**



| | | | |
|---|---|---|---|
| Peak pulse voltage<br>($T_j$=25 ; non-repetitive,off-state;FIG.7) | $V_{pp}$ | 4.5 | kV |

**ELECTRICAL CHARACTERISTICS** ($T_j$=25 unless otherwise specified)

**Symbol** **Test Condition** **Quadrant** 4N ET Q 0 Tw 4.451.83d <010-3.(n2]TJ EMC /P

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

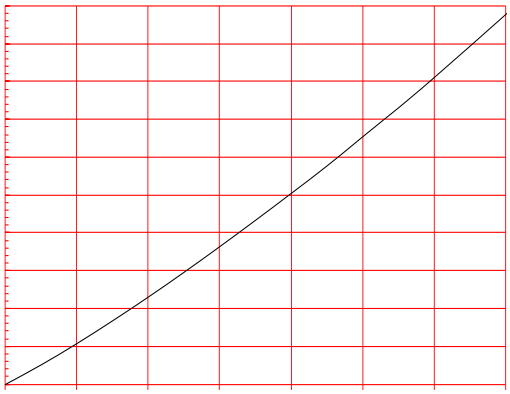
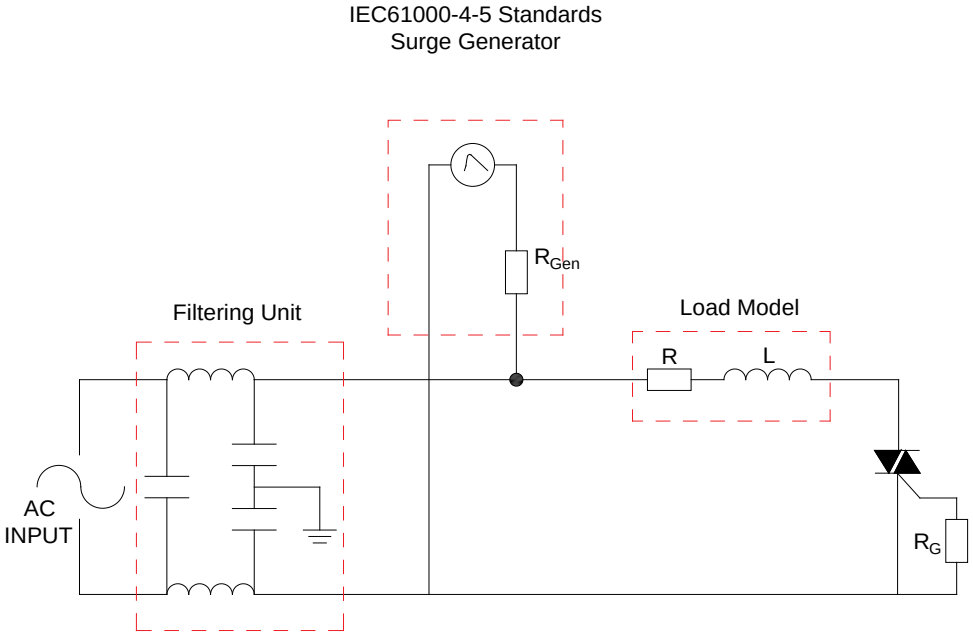


**FIG.2:** RMS on-state current versus case temperature

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



## ORDERING INFORMATION

