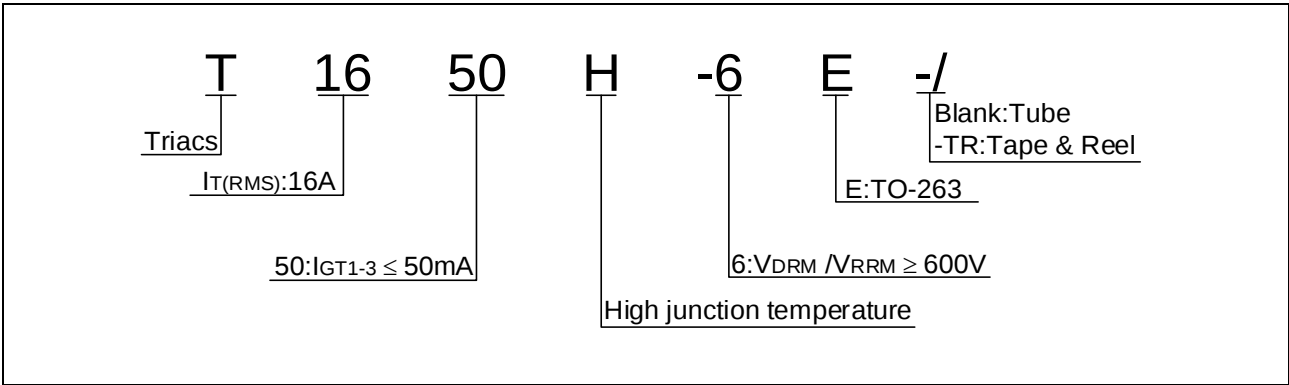


Peak pulse voltage (T _j =25 ; non-repetitive, off-state; FIG.8)	V _{pp}	4	kV
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ELECTRICAL CHARACTERISTICS (T_j=25 unless otherwise specified)

Symbol	Test Condition	Quadrant
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ORDERING INFORMATION



MARKING



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

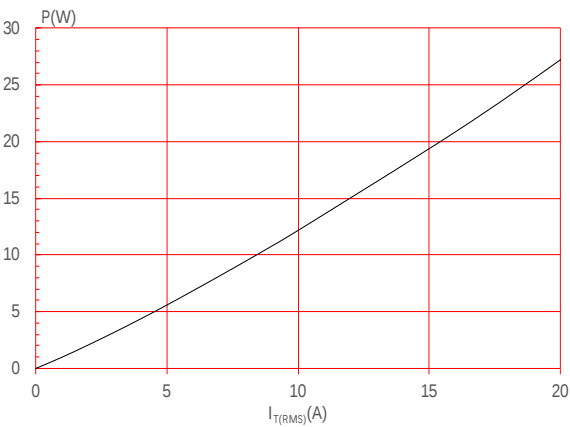


FIG.2: RMS on-state current versus case temperature

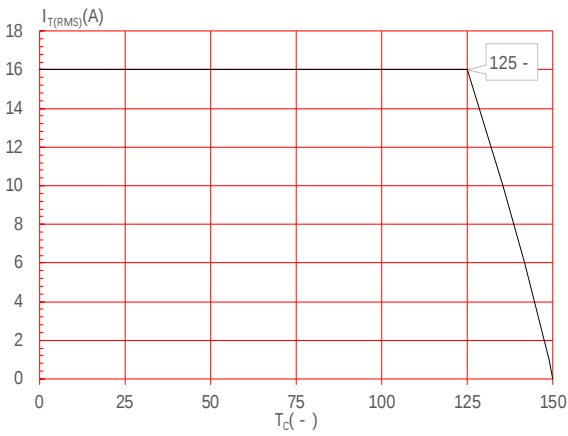
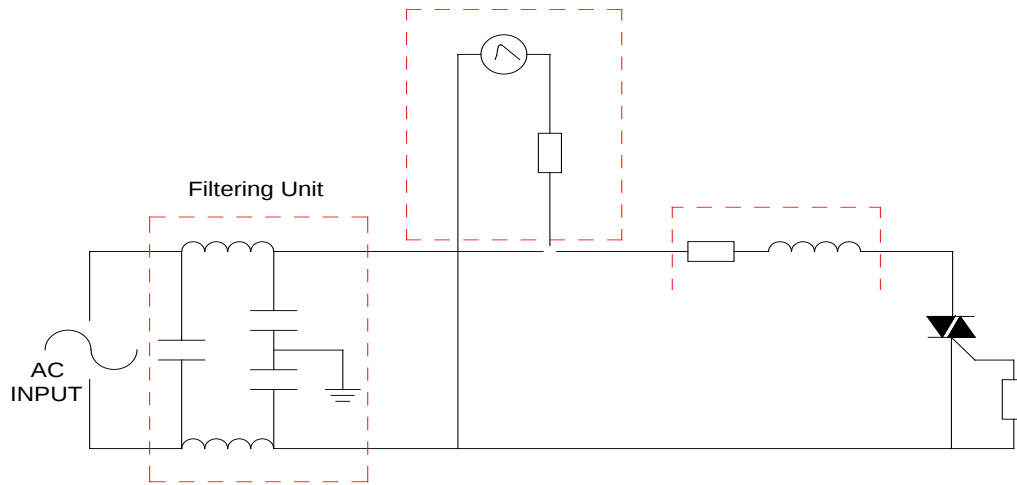
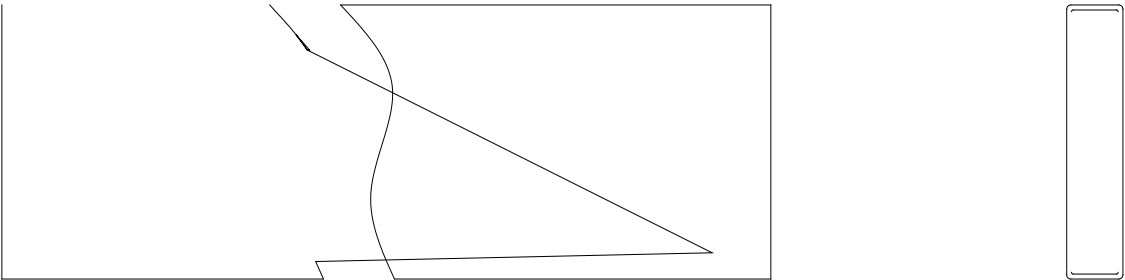


FIG.7:

FIG.8 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards

IEC61000-4-5 Standards
Surge Generator

DELIVERY MODE



Information furnished in this document is believed to be accurate and reliable. However,