

BTA41 A/B / BTB41 B

Fig.5 : RMS on-state current versus case temperature.
(BTA)

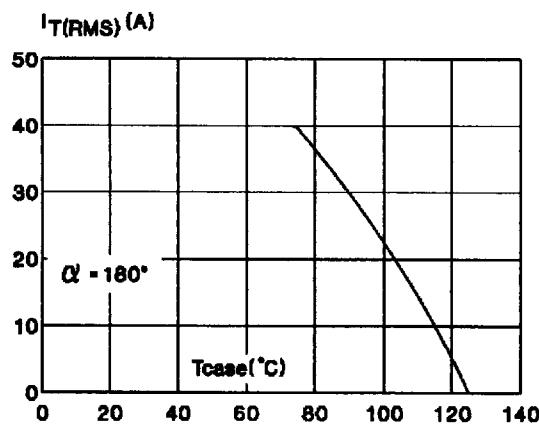


Fig.7 : Relative variation of thermal transient impedance pulse duration.

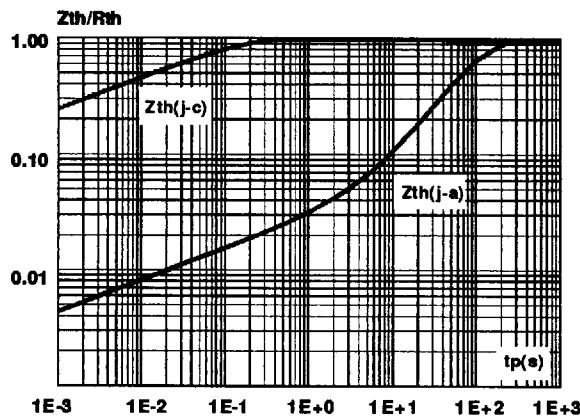


Fig.9 : Non Repetitive surge peak on-state current versus number of cycles.

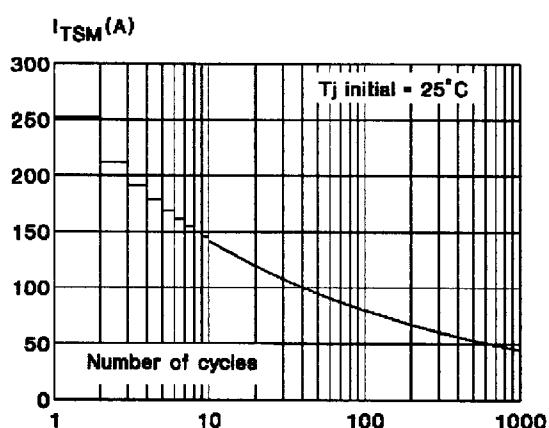


Fig.6 : RMS on-state current versus case temperature.
(BTB)

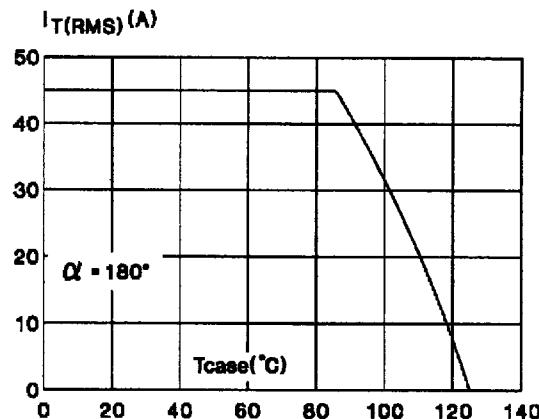


Fig.8 : Relative variation of gate trigger current and holding current versus junction temperature.

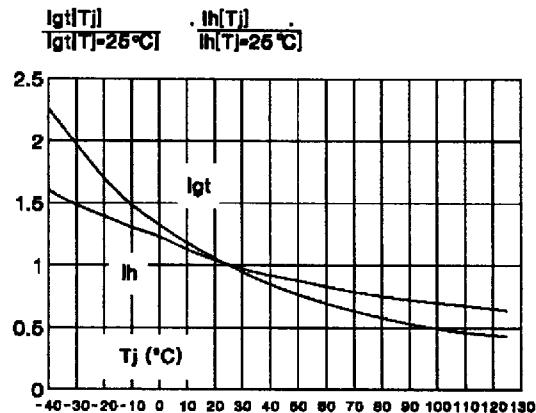


Fig.10 : Non repetitive surge peak on-state current for a sinusoidal pulse with width : t ≤ 10ms, and corresponding value of I²t.

