



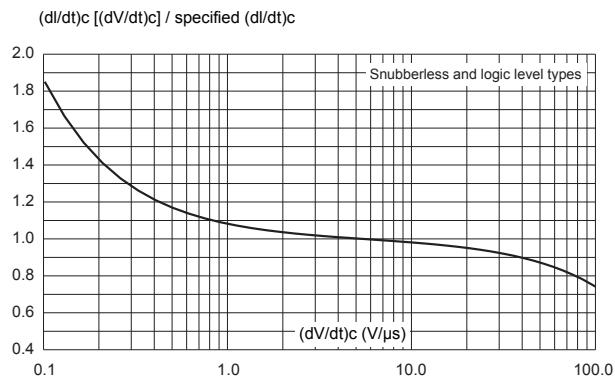




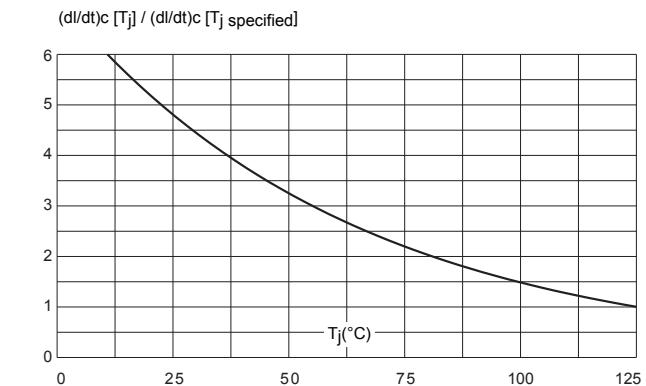




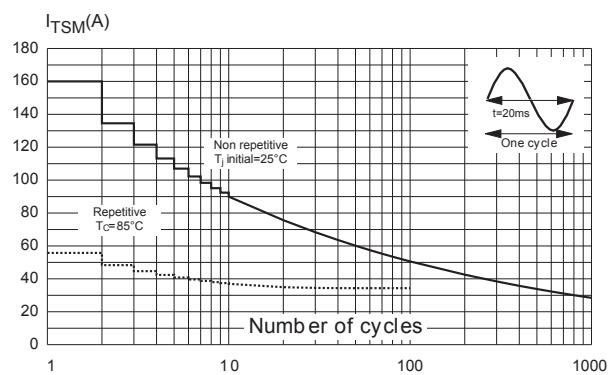
**Relative variation of critical rate of decrease of main current versus  $(dV/dt)c$  (typical values)**



**Relative variation of critical rate of decrease of main current versus junction temperature (typical values)**



**Surge peak on-state current versus number of cycles**







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