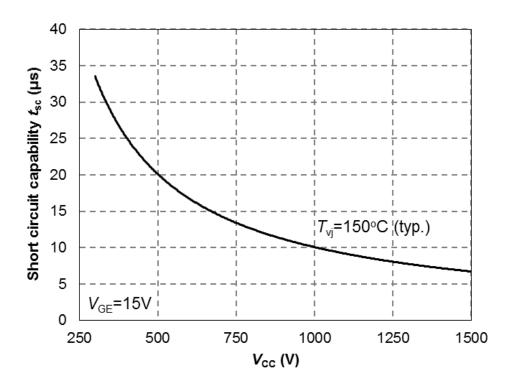
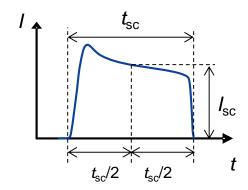


## FUJI X-series IGBT Module 1700V Family Short Circuit Capability

This graph shows the short circuit withstand capability for the X series 1700V family as a function of the applied voltage  $V_{CC}$  at  $T_{vj} = 150^{\circ}$ C and  $V_{GE} = 15$ V.



Short circuit current waveform



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