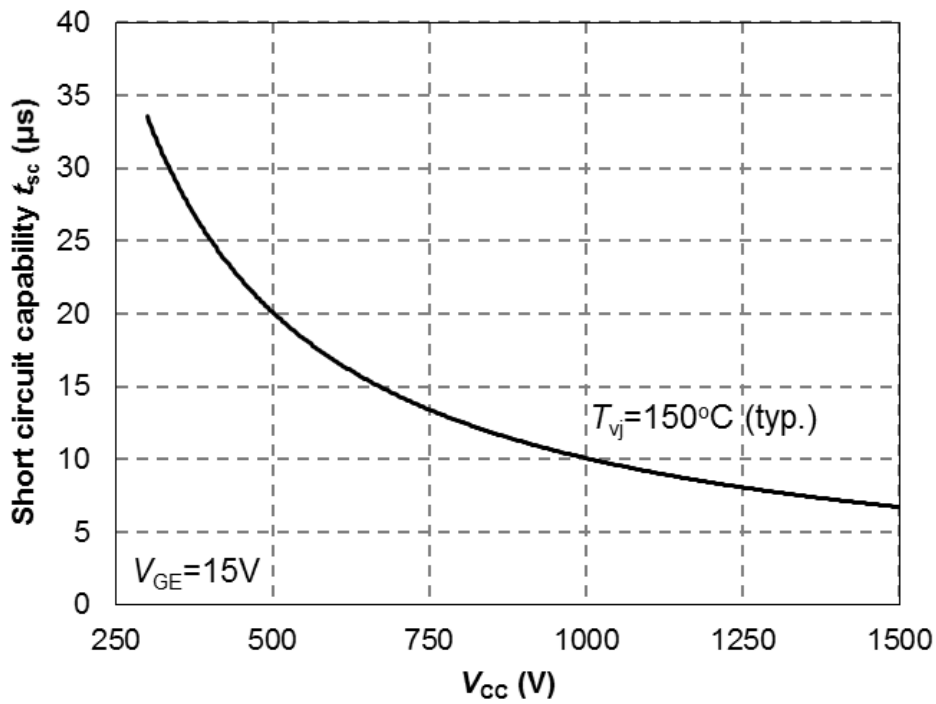
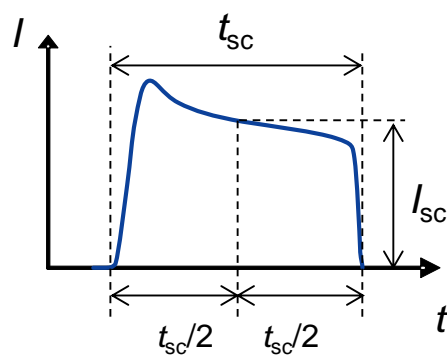


**FUJI X-series IGBT Module 1700V Family**  
**Short Circuit Capability**

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



Short circuit current waveform



## WARNING

1. This Catalog contains the product specifications, characteristics, data, materials, and structures as of Nov. 2019. The contents are subject to change without notice for specification changes or other reason. When using a product listed in this Catalog, be sure to obtain the latest specifications.
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