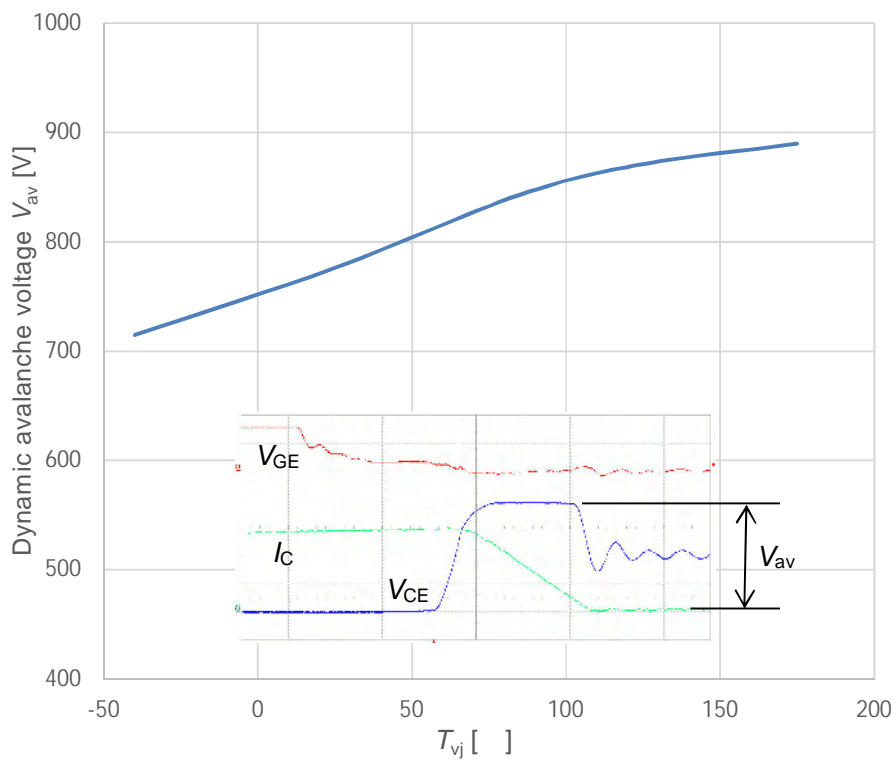


**FUJI IGBT Module 6MBI800XV-075V-01**

**Dynamic avalanche voltage  $V_{av}$  and  $T_{vj}$  characteristics**

Measured module: 6MBI800XV-075-01

Measured conditions:  $V_{CC}=400V$ ,  $I_C$ =about 200A,  $V_{GE}=+15V/0V$ ,  $R_G=+2.7/-1.8$  ,  $C_{GE}=0nF$   
 $T_{vj}$ =var., Wiring between capacitor and P,N=Long



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