FUJI IGBT Module 6MBI800XV-075V-01

- $V_{GE}$ and switching loss characteristics

Measured module: 6MBI800XV-075-01

Measured conditions: $V_{CC}=400V$, $I_{C}=800A$, $V_{GE}=+15V$, $-V_{GE}=\text{var.}$, $R_{G}=+2.7/-1.8\ \Omega$, $C_{GE}=0$, $56nF$

$T_{vj}=25^\circ C$, Opposing IGBT=$G$ - $E$ short

![Graph showing switching losses vs $-V_{GE}$ for $C_{GE}=0nF$ and $56nF$]
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