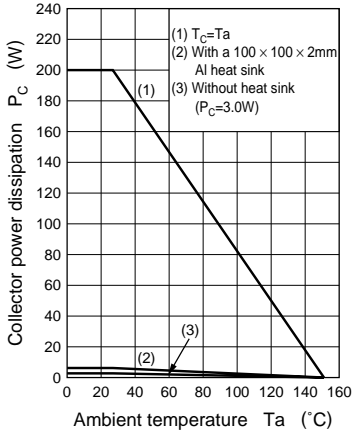
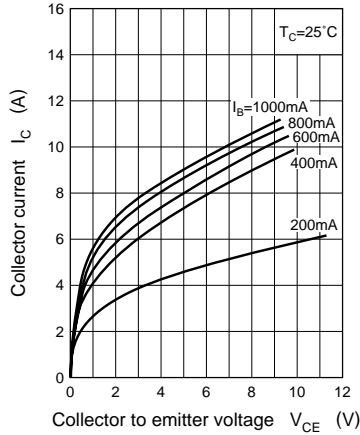


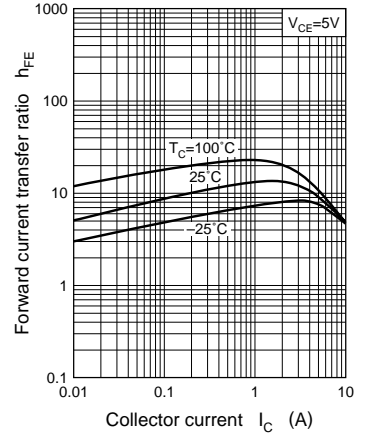
$P_C - T_a$



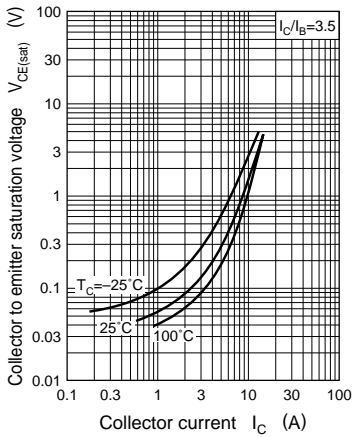
$I_C - V_{CE}$



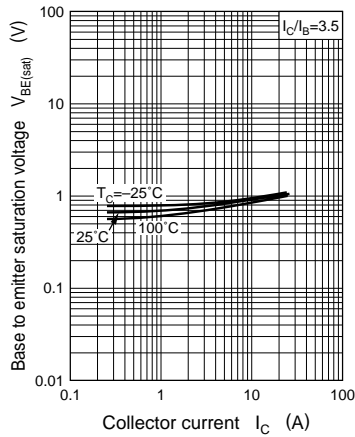
$h_{FE} - I_C$



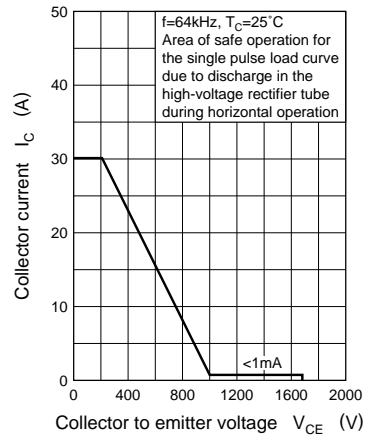
$V_{CE(sat)} - I_C$



$V_{BE(sat)} - I_C$



Area of safe operation, horizontal operation ASO



$R_{th(t)} - t$

