

V_{CBO}	collector-base voltage	-50	V
V_{CEO}	collector-emitter voltage	-30	V
V_{EBO}	emitter-base voltage	-5	V
I_C	collector current (DC)	-1.0	A
I_{CM}	Collector Current-Peak	-2.0	A
P_C	Collector Power, Junction Temperature 25°C	100W	W

R

F5H-B; S' 5B8' 7<5F57H9F=G+7' 7I FJ9G

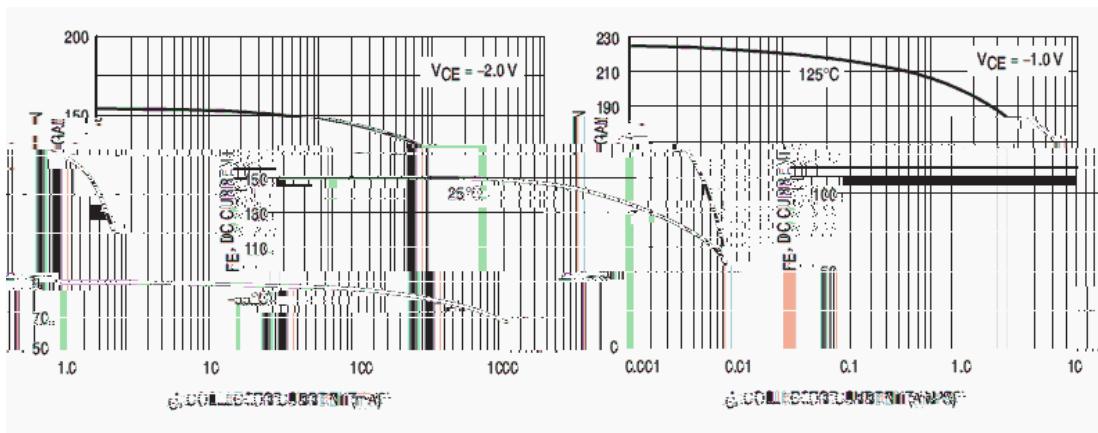


Figure 2. DC Current Gain versus Collector Current

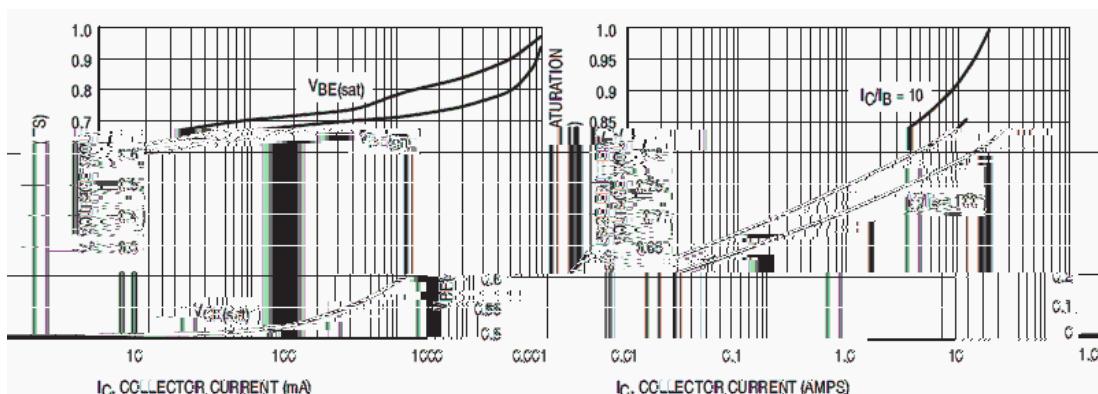


Figure 3. "On" Voltages

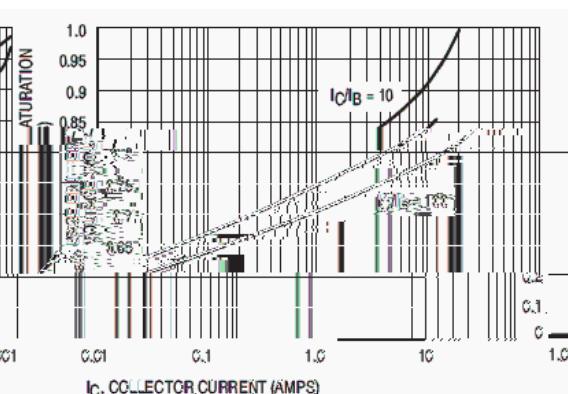


Figure 4. Base Emitter Saturation Voltage versus Collector Current

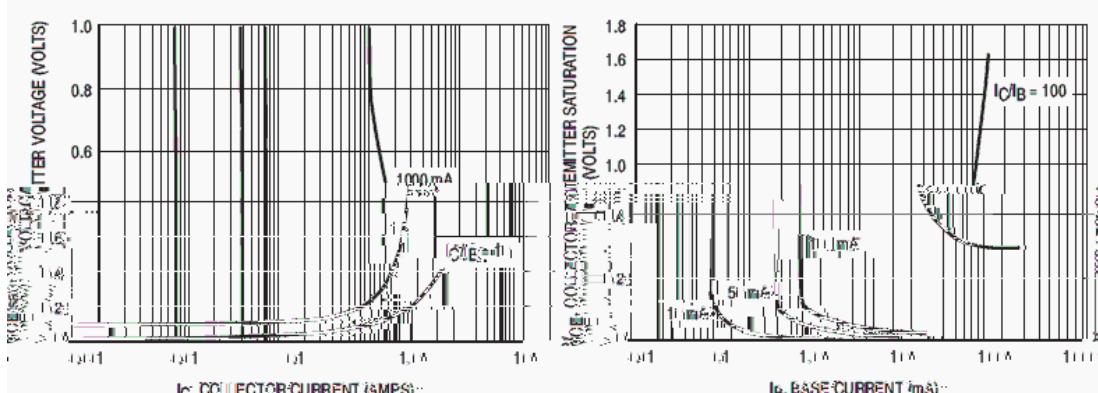


Figure 5. Collector Emitter Saturation Voltage versus Collector Current

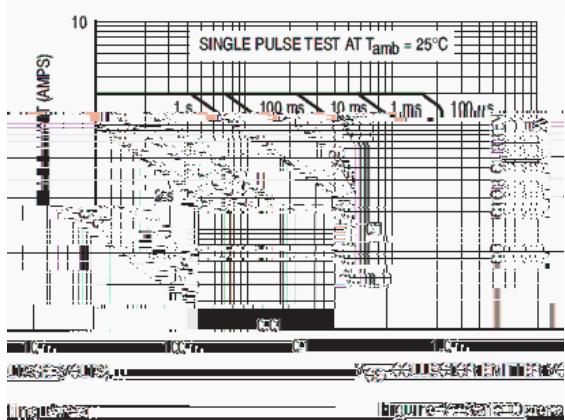


Figure 6. Collector Emitter Saturation Voltage versus Collector Current