

Parameter	Symbol	Rating	Unit
Collector - Base Voltage	V _{CB0}	40	V
Collector - Emitter Voltage	V _{CE0}	25	V
Emitter - Base Voltage	V _{EB0}	5	V
Collector Current - Continuous	I _C	500	mA
Collector Power Dissipation	P _C	300	mW
Junction Temperature	T _J	150	