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Parameter	Symbol	Test conditions	Min	Typ	Max	Unit
Collector-base breakdown voltage	$X_{\text{CBO}}$	$Q_0 M \dot{E} F \{ C E Q_0 M \dot{E} A$	$\dot{E} I A$			$X A$
Collector-emitter breakdown voltage	$X_{\text{CEO}}$	$Q_0 M \dot{E} F \{ C E Q_0 M \dot{E} A$	$\dot{E} I A$			$X A$
Emitter-base breakdown voltage	$X_{\text{EOB}}$	$Q_0 M \dot{E} F \{ C E Q_0 M \dot{E} A$	$\dot{E} I A$			$X A$
Collector cut-off current	$Q_{\text{CO}}$	$X_{\text{CO}} M \dot{E} I X E Q_0 M \dot{E}$			$E E F$	
Emitter cut-off current	$Q_{\text{EO}}$	$X_{\text{CO}} M \dot{E} I X E Q_0 M \dot{E}$			$E E F$	
DC current gain	$\beta_{\text{DC}}$	$X_{\text{CO}} M \dot{E} F X E Q_0 M \dot{E} F \{ C E$	$H \dot{E}$			
		$X_{\text{CO}} M \dot{E} F X E Q_0 M \dot{E} F \{ C E$	$I \dot{E}$			
		$X_{\text{CO}} M \dot{E} G X E Q_0 M \dot{E} F I \dot{E} \{ C E$	$I \dot{E} A$		$F I \dot{E}$	