



**Absolute Maximum Ratings (Ta = 25°C)**

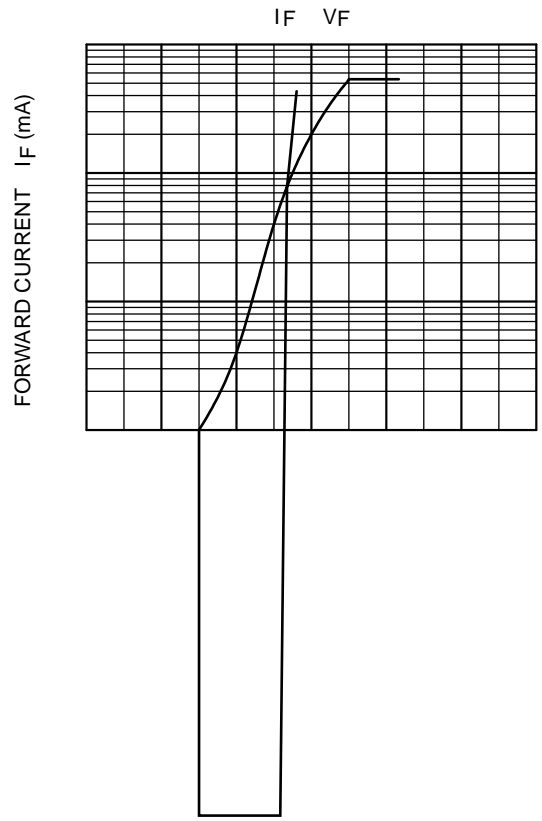
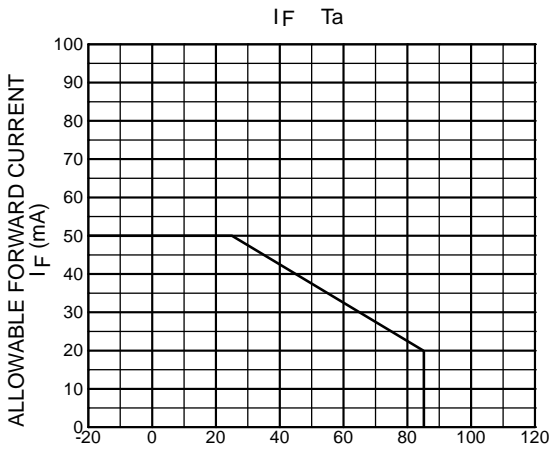
Characteristic	Symbol	Rating	Unit
Forward Current	$I_F$	50	mA
Forward Current Derating (Ta = 25°C)	$\Delta I_F / ^\circ\text{C}$	-1.5	mA/°C

## Coupled Electrical Characteristics (Ta = 25°C)

Characteristic	Symbol	Test Condition	Min	Typ.	Max	Unit
Open-Circuit Voltage	V <sub>OC</sub>	I <sub>F</sub> = 10 mA	7	9.5	—	V
Short-Circuit Current	I <sub>SC</sub>	I <sub>F</sub> = 10 mA	5	10	—	μA

## Isolation Characteristics (Ta = 25°C)

Characteristic	Symbol	Test Condition	Min	Typ.	Max	Unit
Capacitance Input to Output	C <sub>S</sub>	V <sub>S</sub>				





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