



### Maximum Ratings

Symbol	Conditions	Values	Units
$V_R$		100	V
$I_{F(AV)}$	$T_C=125^{\circ}\text{C}$ , Per Diode	400	A
	$T_C=125^{\circ}\text{C}$ , Per Module	800	A
$I_{FSM}$	1/2 Cycle , 60Hz, Sine	5800	A

Torque	Recommended M6	3 4.7	N·m
Weight		92	g

### Thermal Characteristics

Symbol	
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**Package Outline Information**