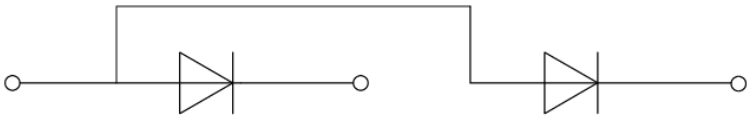
℃		





	℃			

	℃					
	℃					
	℃					
						Ω

FIG.1: Forward characteristics(per diode)

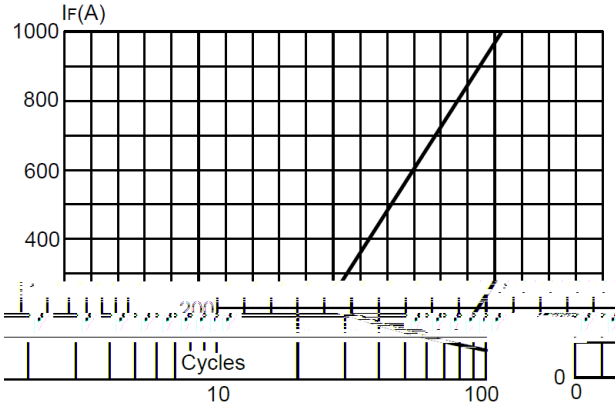


FIG.2: Peak on-state surge current

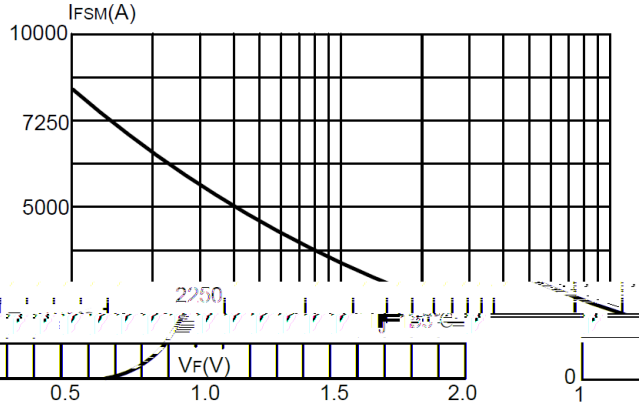


FIG.3: Forward current vs. case temperature

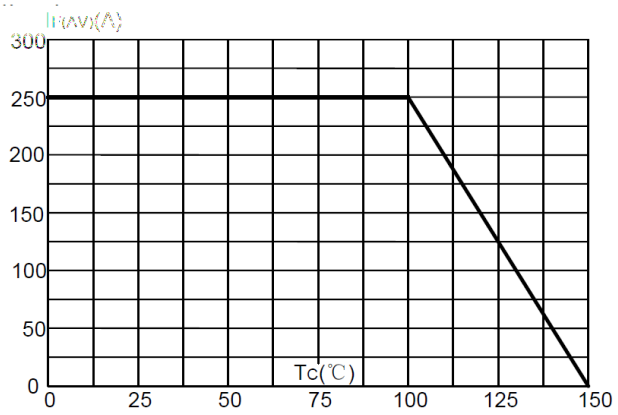


FIG.4: Maximum transient thermal impedance

