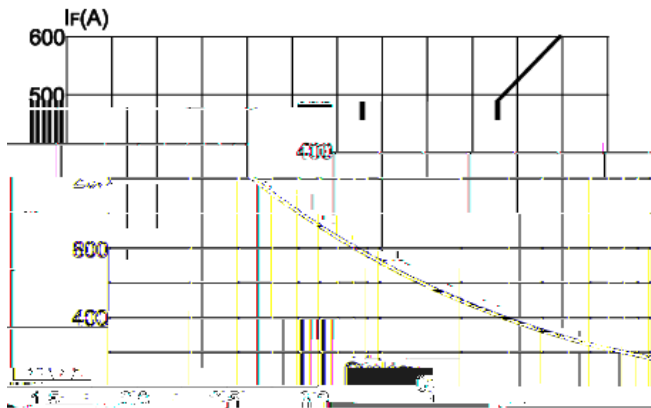


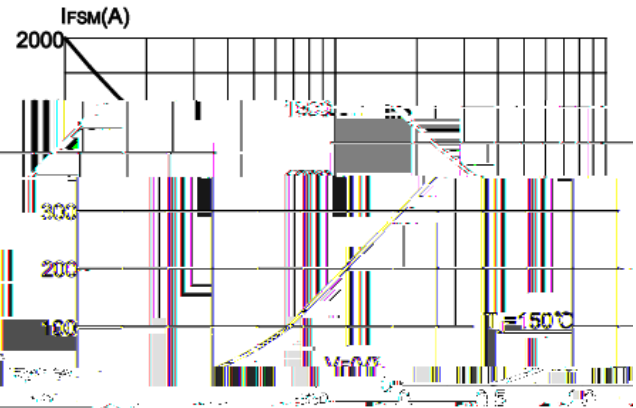
|  | °C |  |  |    |
|--|----|--|--|----|
|  | °C |  |  |    |
|  |    |  |  |    |
|  |    |  |  |    |
|  |    |  |  |    |
|  |    |  |  | °C |



**FIG.1: Forward characteristics(per diode)**

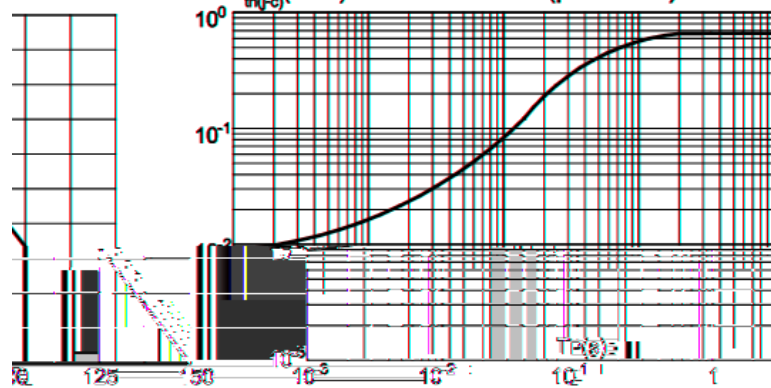


**FIG.2: Peak on-state surge current**



perature

**FIG.4: Maximum transient thermal impedance**  
 $R_{th(j-c)}$  (°C/W) Junction-to-case(per diode)



**FIG.3: Forward current vs. case temperature**

