





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

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

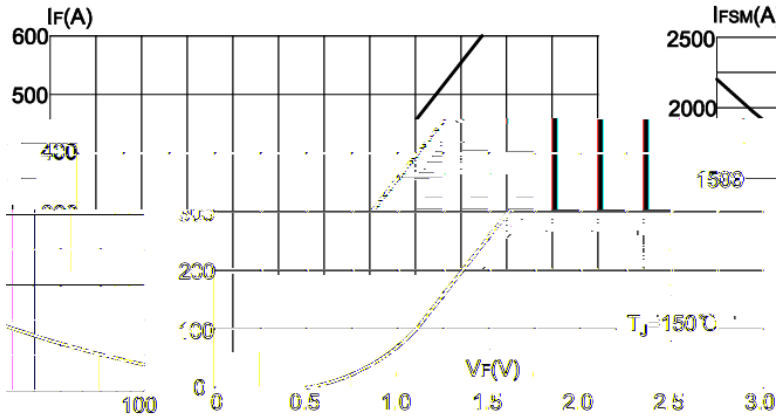
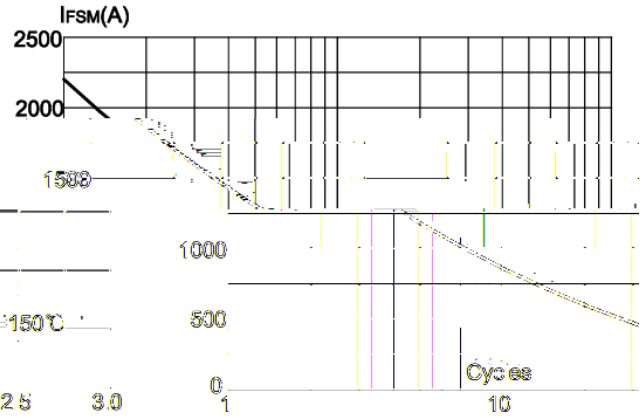


**FIG.2: Peak on-state surge current**



mpedance  
de)

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

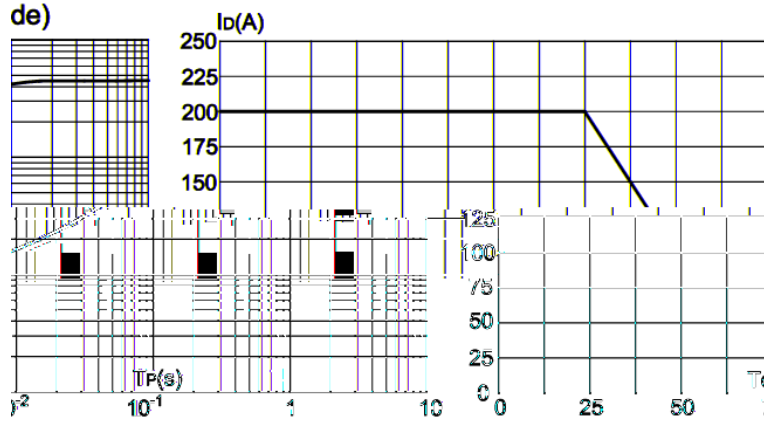


**FIG.4: Maximum transient thermal i**

