

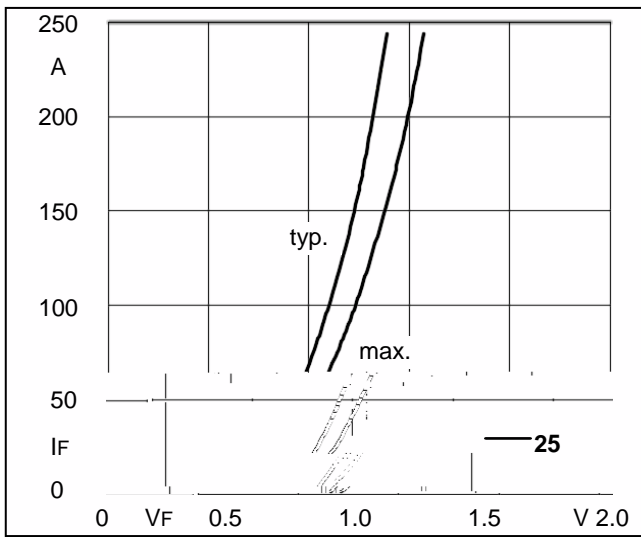
## Module Type

TYPE	VRRM	VRSM
MD60DU08M7	800V	900V
MD60DU12M7	1200V	1300V
MD60DU16M7	1600V	1700V
MD60DU18M7	1800V	1900V

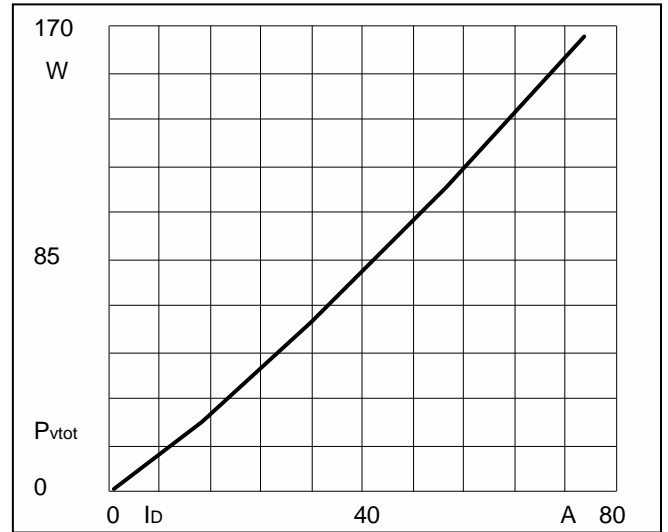
## Maximum Ratings



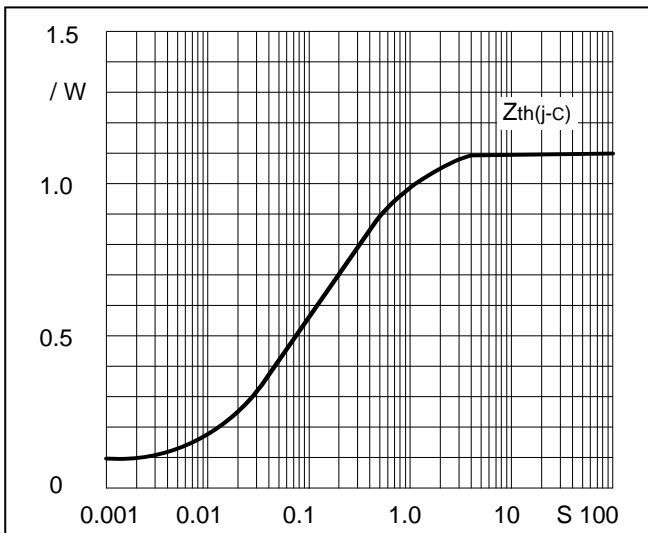
### Performance Curves



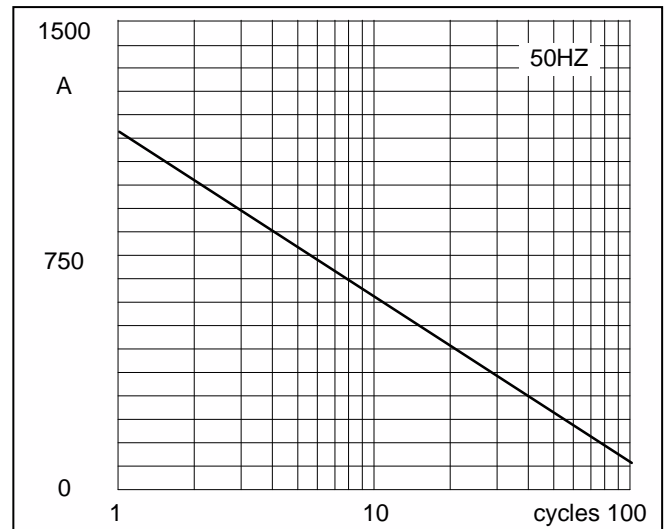
**Fig1. Forward Characteristics**



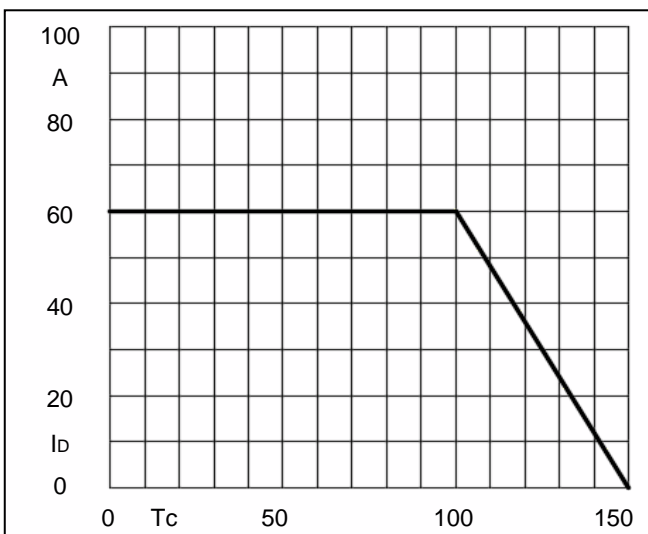
**Fig2. Power dissipation**



**Fig3. Transient thermal impedance**



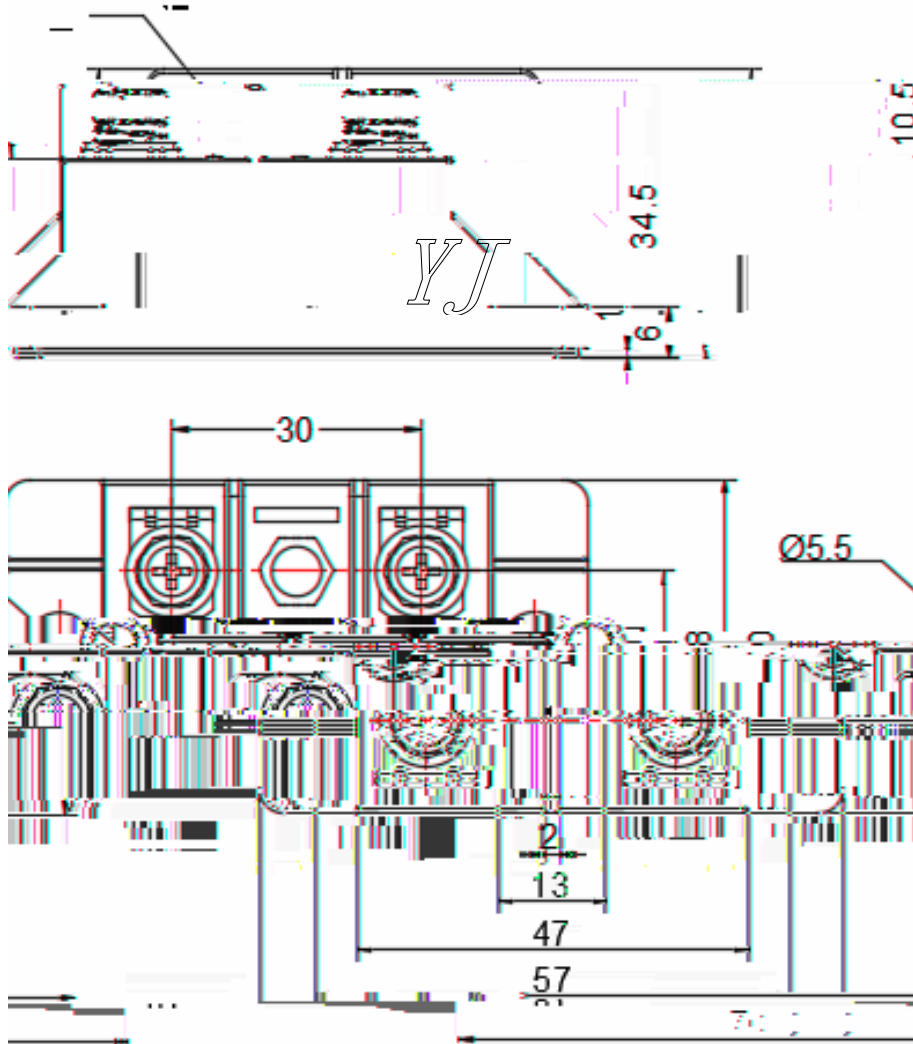
**Fig4. Max Non-Repetitive Forward Surge Current**



**Fig5. Forward Current Derating Curve**

## Package Outline Information

CASE M7



Dimensions in mm