

Module Type

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

Maximum Ratings



Performance Curves

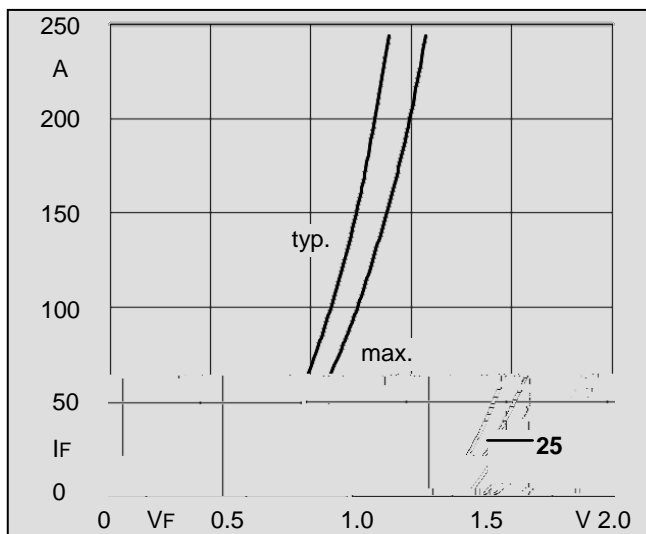


Fig1. Forward Characteristics

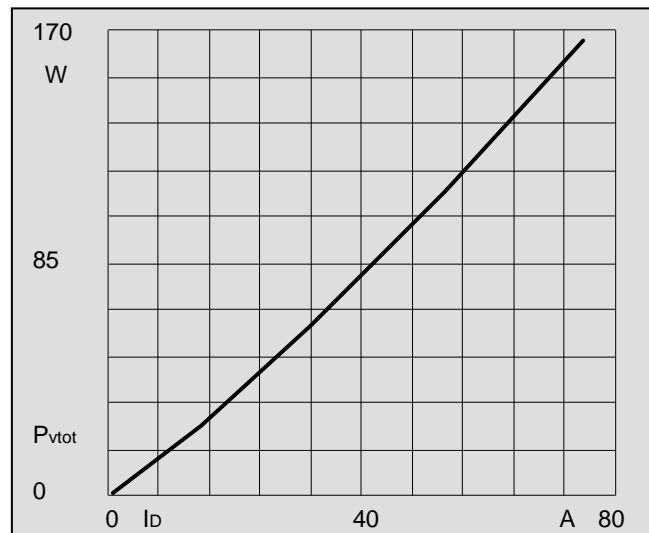


Fig2. Power dissipation

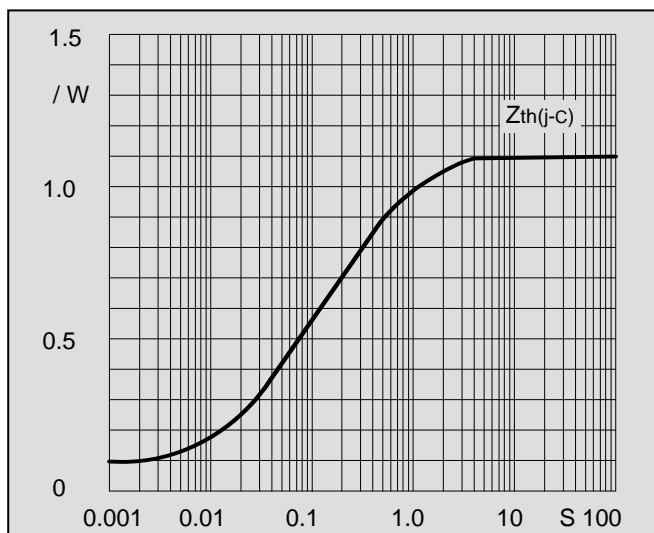


Fig3. Transient thermal impedance

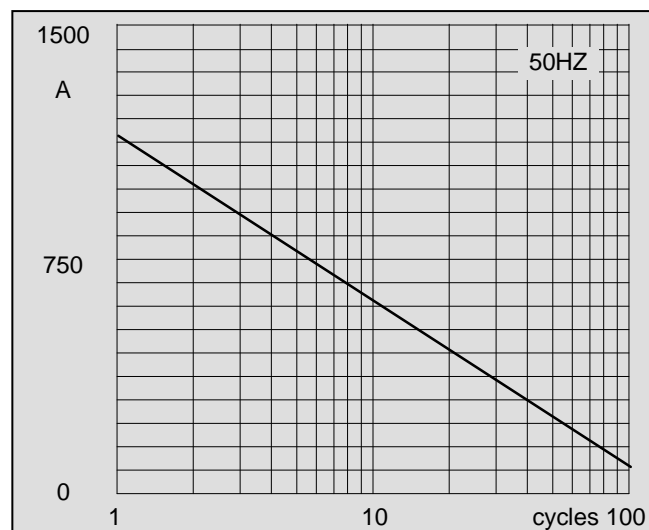


Fig4. Max Non-Repetitive Forward Surge Current

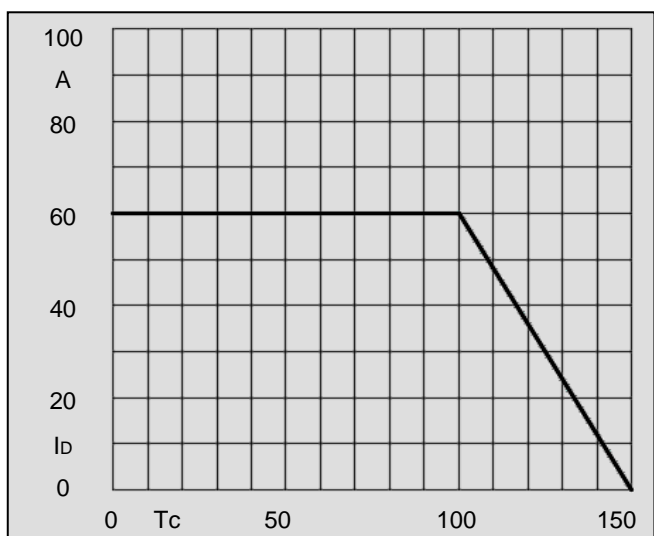
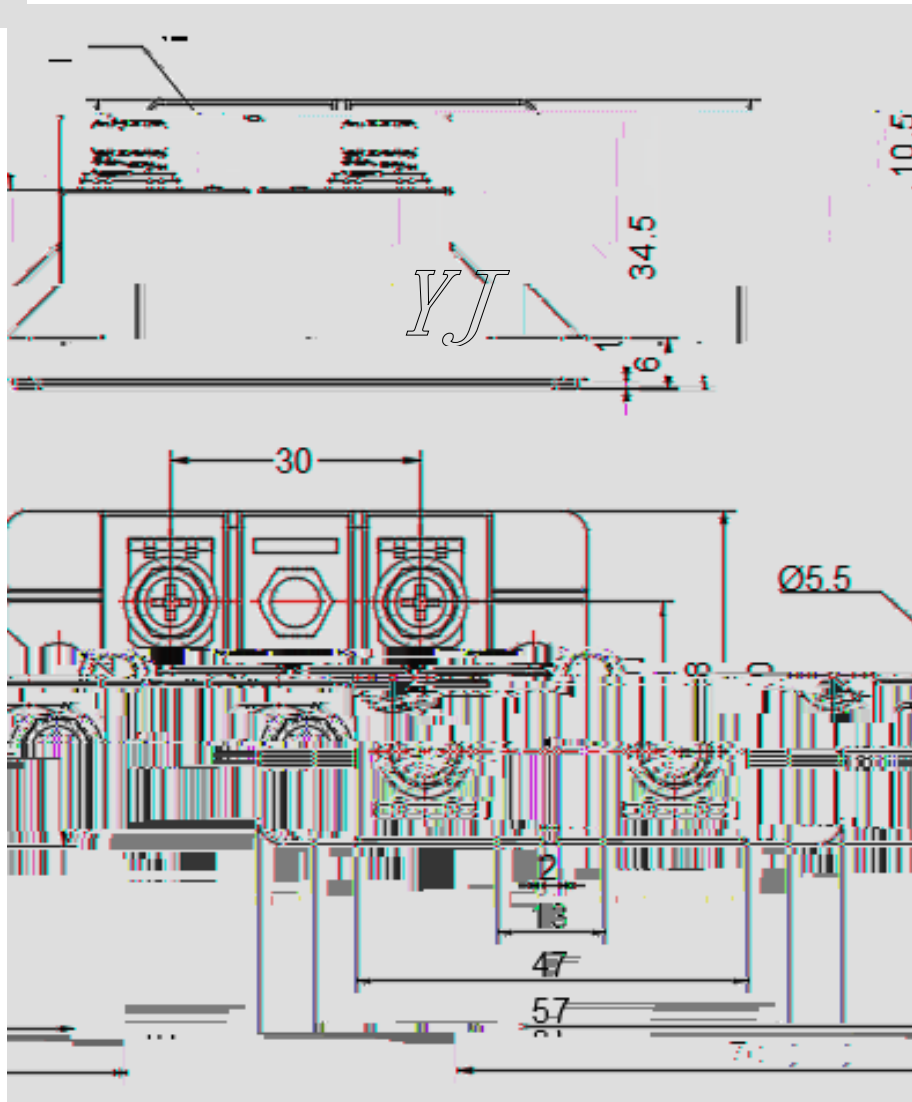


Fig5. Forward Current Derating Curve



Package Outline Information

CASE M7



Dimensions in mm