

MRT500.12-416F3

On-state voltage Vs. peak on-state current

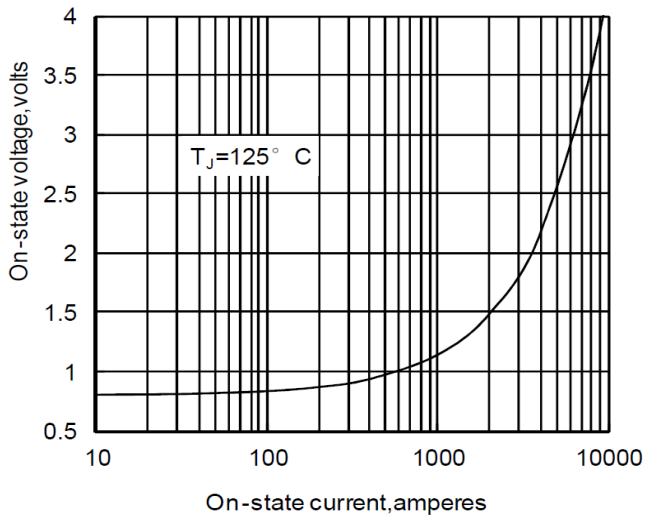


Fig1

Max. junction to case thermal impedance Vs. time

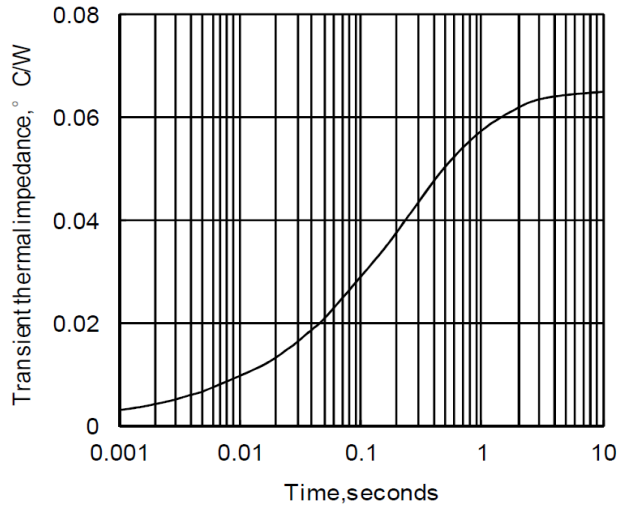


Fig2

Max. power dissipation Vs. mean on-state current

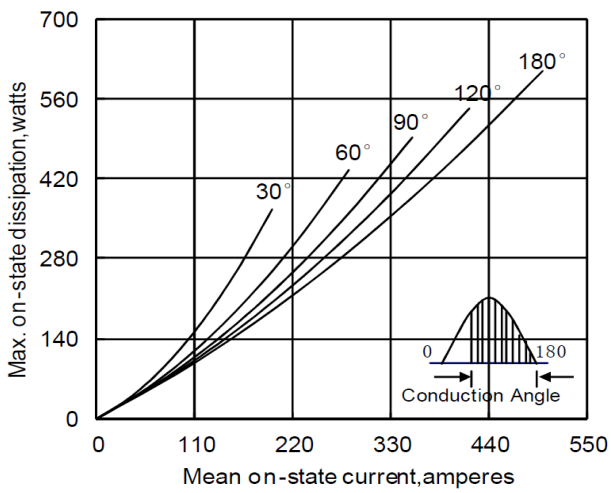


Fig3

Max. case temperature Vs. mean on-state current

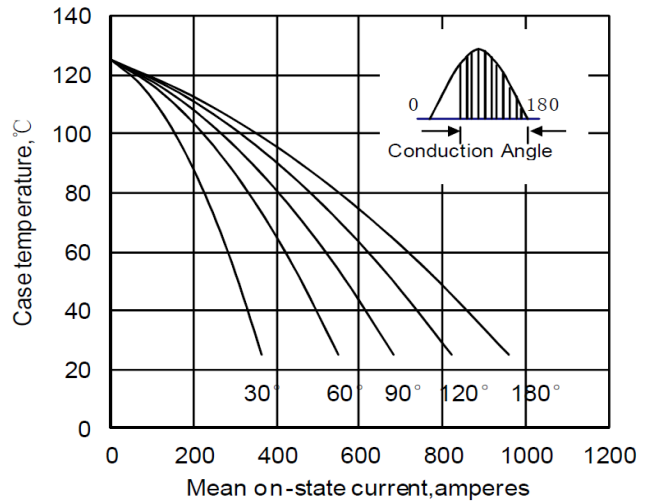


Fig4

Max. power dissipation Vs. mean on-state current

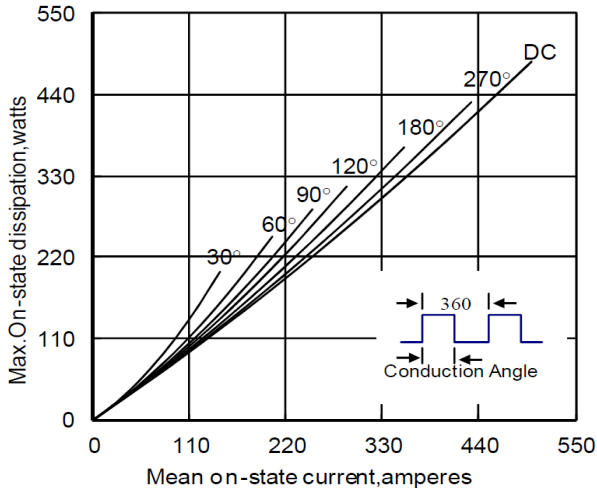


Fig5

Max. case temperature Vs. mean on-state current

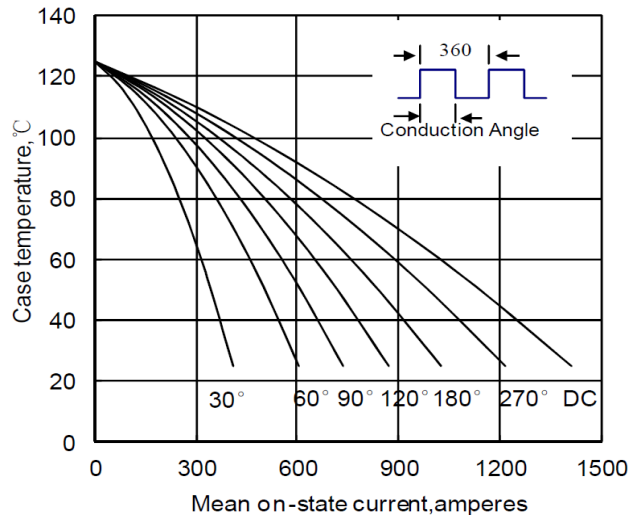


Fig6

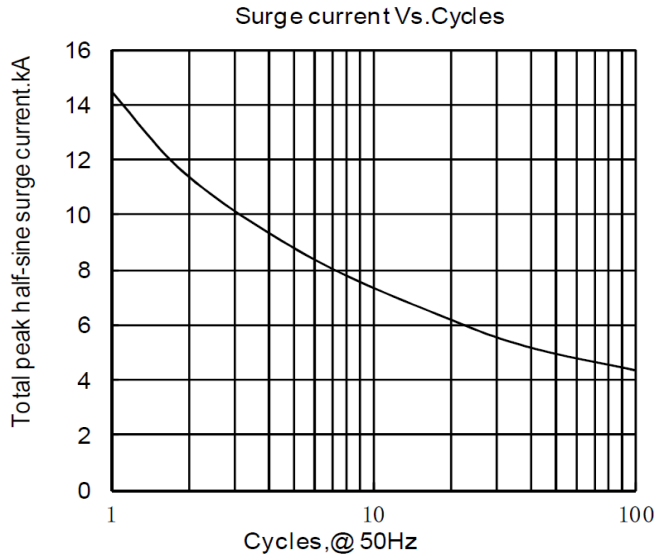


Fig7

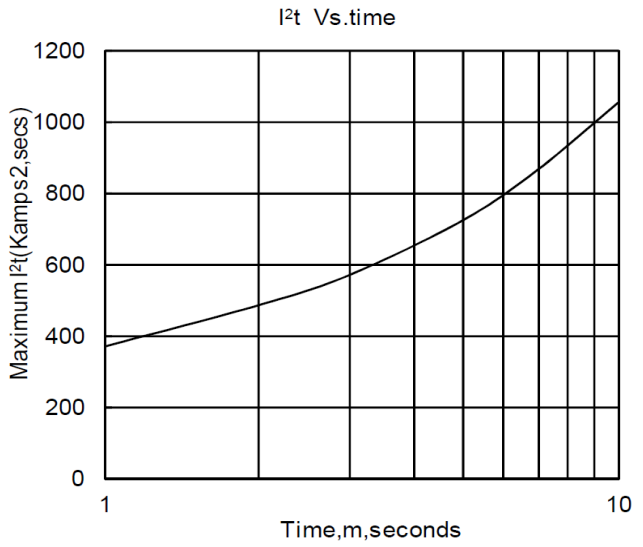


Fig8

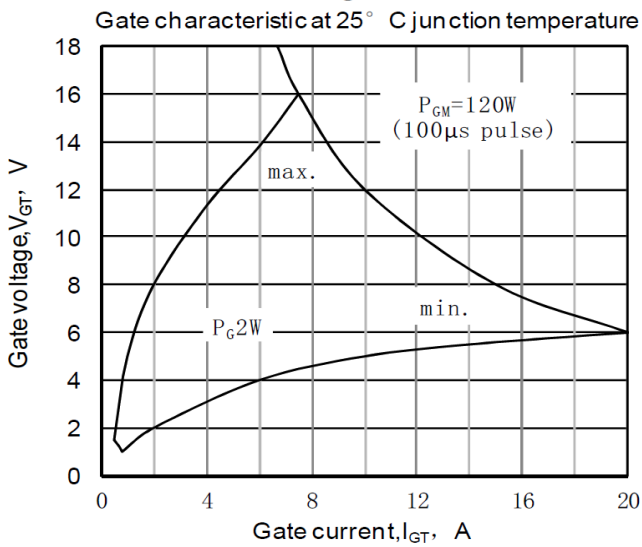


Fig9

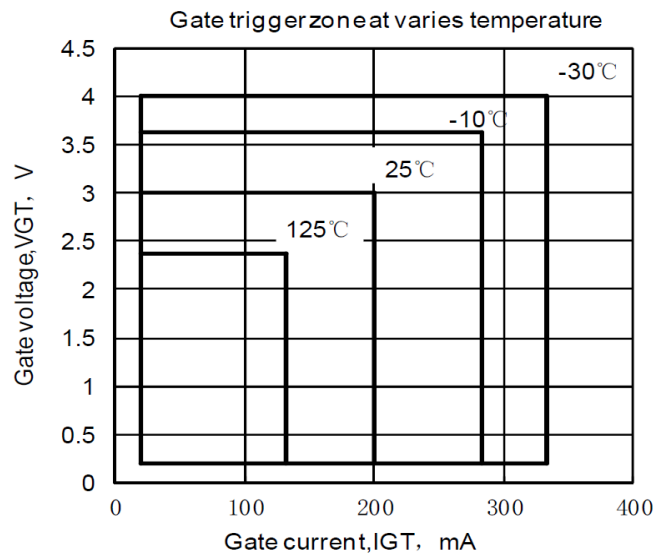
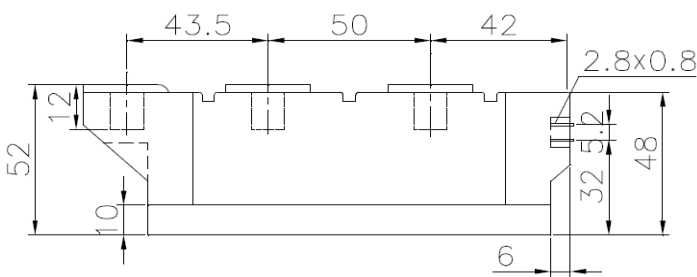
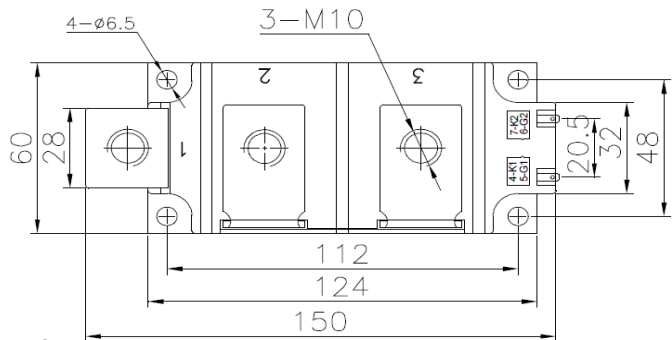


Fig10



(dimensions in mm)



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