



## MCT600.10-416F3

On-state voltage Vs. peak on-state current

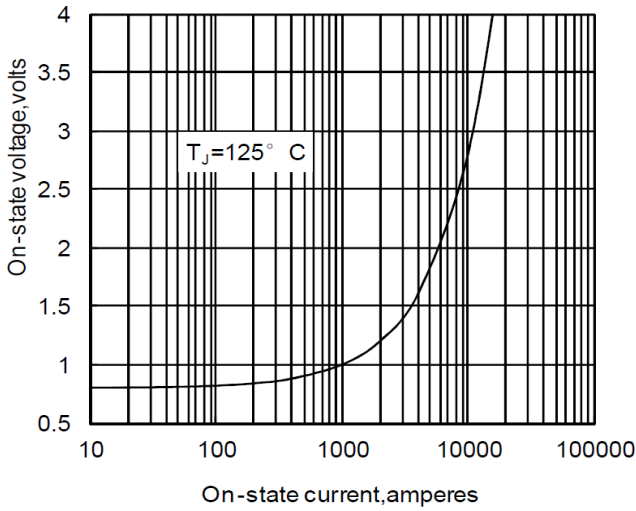


Fig1

Max. junction to case thermal impedance Vs. time

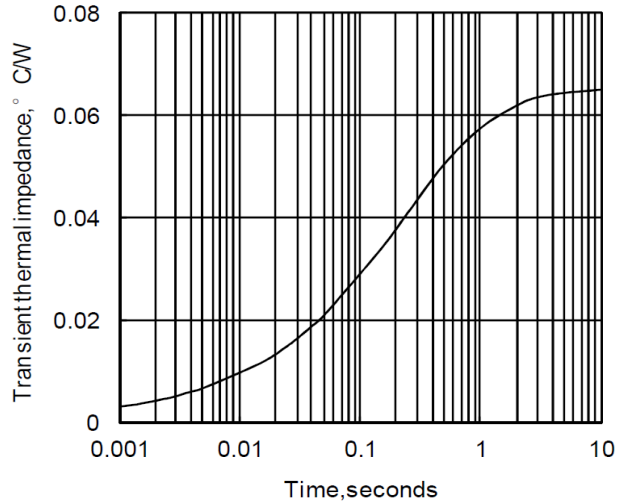


Fig2

Max. power dissipation Vs. mean on-state current

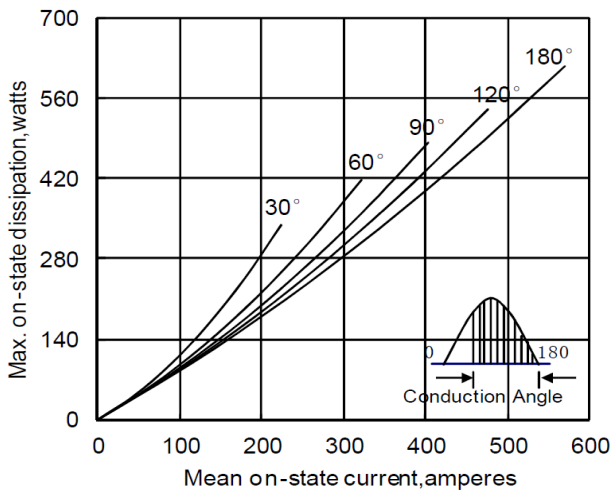


Fig3

Max. case temperature Vs. mean on-state current

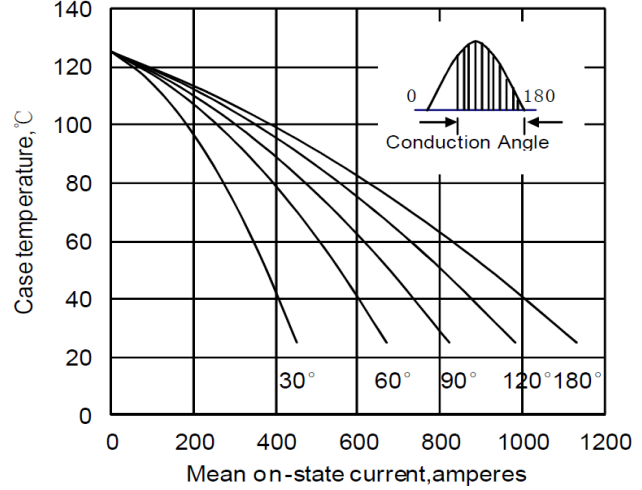


Fig4

Max. power dissipation Vs. mean on-state current

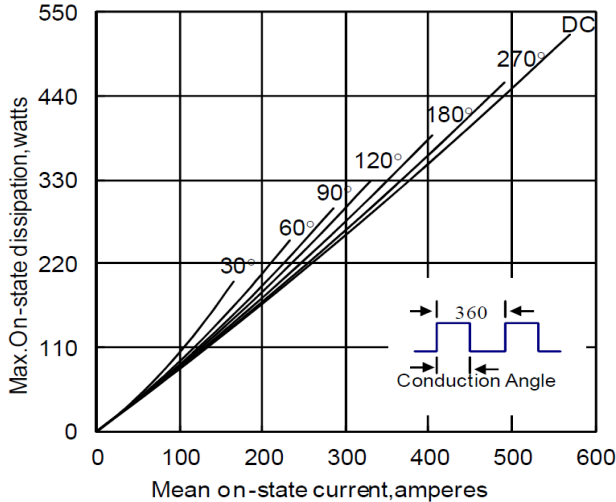


Fig5

Max. case temperature Vs. mean on-state current

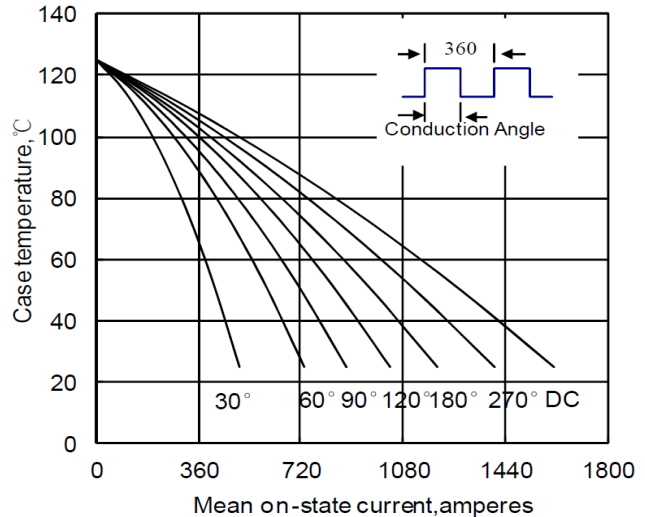


Fig6

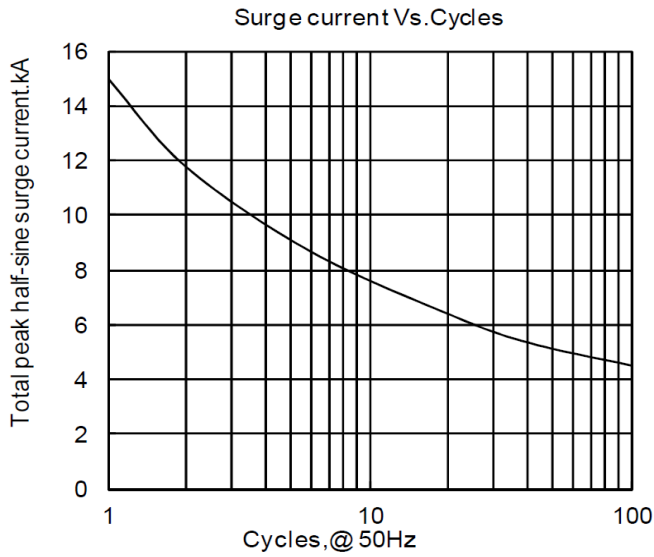


Fig7

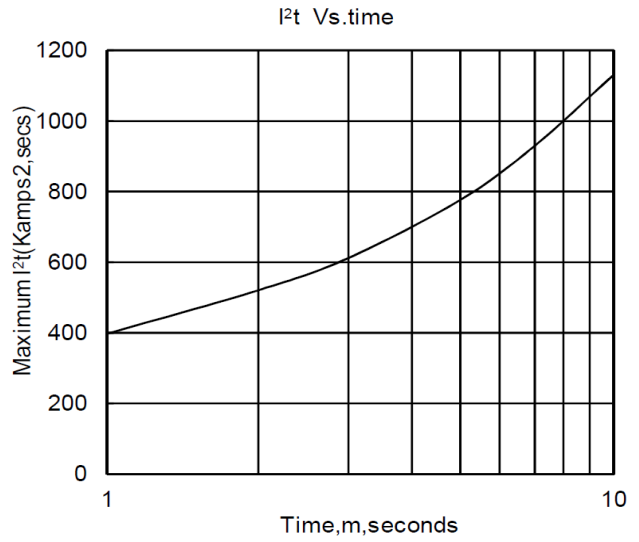


Fig8

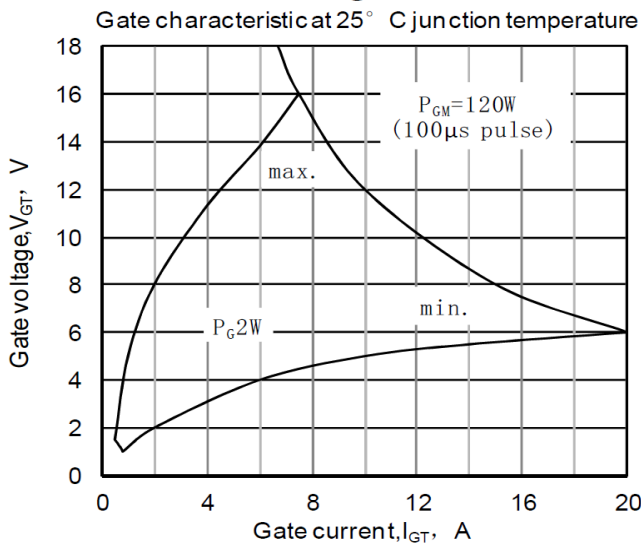


Fig9

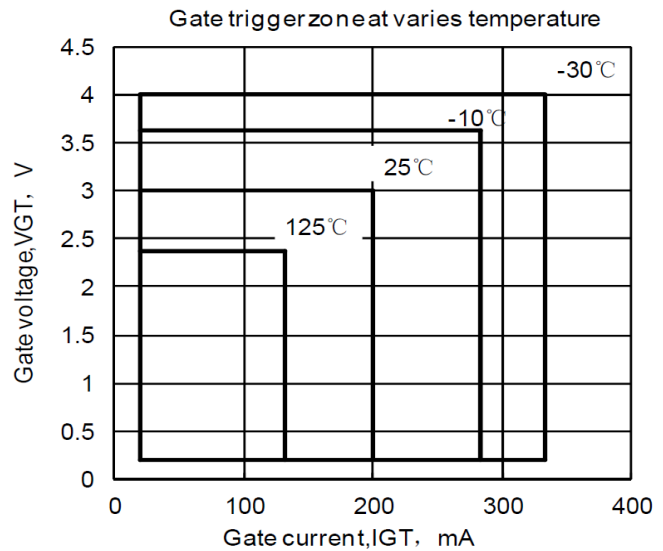
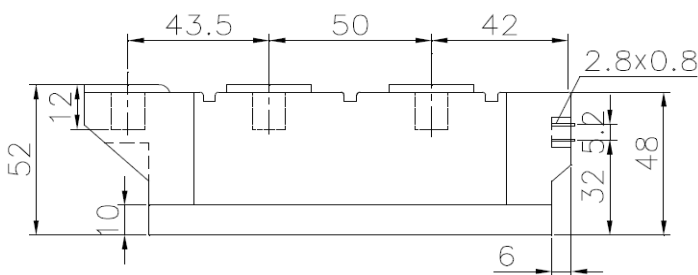
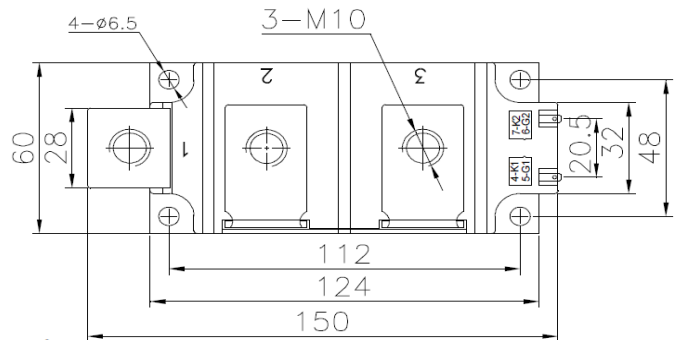


Fig10



(dimensions in mm)



### S.CO.M.E.S. Srl

Via Enrico Mattei, 6/8 - 26283 - Castiglione d'Adda (LO) - Italy

Phone: +39 0377 901243 Fax: +39 0377 900206