

EMI Filter Design Third Edition

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The EMI filter design is very loose compared with that used by the conventional filter manufac- turer, especially if the EMI filter designer uses the techniques mentioned in the preface of this book. These techniques would upset most of the normal filter, or wave filter, designers.

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Electromagnetic Interference (EMI) EMC/EMI filter design 4 Design notes for RB chokes 5 Low and high inductance versions 5 Vertical and horizontal versions 6 2-wire and 3-wire versions 6 Saturation 7 Inductivity 8 Impedance Z 9 Filter design example 10 1. Determine AC current 10 2. Estimate the EMI noise level 11 3.

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In this work an EMI filter design and realization for an ultra-compact three-phase/level PWM rectifier (cf., Fig. 1 where DN+ DN S 1+ S 1 L1 L2 L3 Vo/2 Vo/2 M iN1 iN2 iN3 CD CS CD CD CD CD heat-sink Co Co DF1+ DF1 EMC input filter LCM N' VN1 VN2 VN3 N C CBN CBp CE a b c Fig. 1: Schematic of the three-phase/level PWM rectifier including ...