



$T_{jmax} = 150\text{ C}$
 $T_{capmax} = 105\text{ C}$
 $T_{capmax} = 70\text{ C}$ for lifetime
 $V_{dc-r} = 1\%$
 $B_{tsmax} = 1.8\text{ T}$
 $B_{ysmax} = 2.0\text{ T}$
 $J_{rms-max} = 4\text{ A/mm}^2$
 $k_{cu-max} = 0.6$
 $THD_{max} = 5\%$
 $\eta_{dr-min} = 98\%$
 $\eta_{m-min} = 94\%$