

# 铁氧体磁芯

B66389G0000X187

RoHS Pb Free

磁芯形状	E (EE)
特点	<b>General</b> For general purpose
材料名称	Mn-Zn
铁氧体材料	N87
状态	量产体制



## 尺寸

Size (IEC 62317) AxBxC E 36/18/11

其他详细信息 [请参照规格书](#)

## 电气特性

Core Factor	0.68mm <sup>-1</sup>
Effective Cross-Sectional Area	120mm <sup>2</sup>
Effective Magnetic Path Length	81mm
Effective Core Volume	9720mm <sup>3</sup>
AL Value / (nH / N <sup>2</sup> )	3100 +30, -20%
铁心损耗 / (W / set) [Max.]	5 (200mT, 100kHz, 100° C)
Air Gap	0 mm
重量	50g

## 电气特性 (材料)

初始磁导率 $\mu_i$	2200 Nom.
饱和磁通密度 $B_s$ / mT	390 (100° C)
居里温度 $T_c$ [Min.]	210° C
铁心损耗 / (kW / m <sup>3</sup> ) [Max.]	375

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! All specifications are subject to change without notice.

## Associated Images

