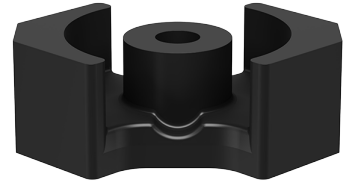


# 铁氧体磁芯

B65813N0400A048

RoHS Pb Free

磁芯形状	RM(RM)
特点	<b>Low Temp Coef</b> Low temperature coefficient
	<b>Telecom</b> For Telecommunication
材料名称	Mn-Zn
铁氧体材料	N48
状态	量产体制



## 尺寸

Size (IEC 62317) AxBxC RM 10

其他详细信息 [请参照规格书](#)

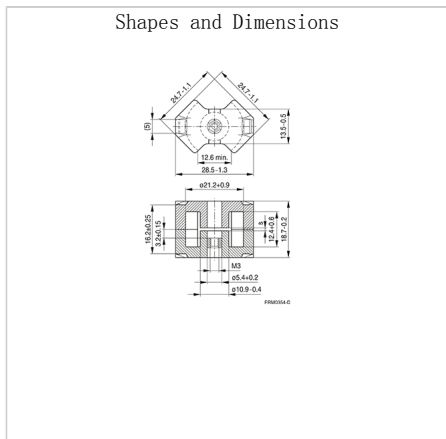
## 电气特性

Core Factor	0.5mm <sup>-1</sup>
Effective Cross-Sectional Area	83mm <sup>2</sup>
Effective Magnetic Path Length	42mm
Effective Core Volume	3490mm <sup>3</sup>
AL Value / (nH / N <sup>2</sup> )	400 ± 3%
铁心损耗 / (W / set) [Max.]	
Air Gap	0.21mm Nom.
重量	20.7g

## 电气特性 (材料)

初始磁导率 $\mu_i$	2300 Nom.
饱和磁通密度 $B_s$ / mT	310 (100° C)
居里温度 $T_c$ [Min.]	170° C
铁心损耗 / (kW / m <sup>3</sup> ) [Max.]	

Associated Images



! Images are for reference only and show exemplary products.  
! This PDF document was created based on the data listed on the TDK Corporation website.  
! All specifications are subject to change without notice.