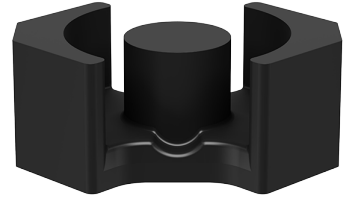


铁氧体磁芯

B65813J0000R049

RoHS Pb Free

磁芯形状	RM(RM)
特点	Low Loss Low Loss
	Telecom For Telecommunication
材料名称	Mn-Zn
铁氧体材料	N49
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](#)

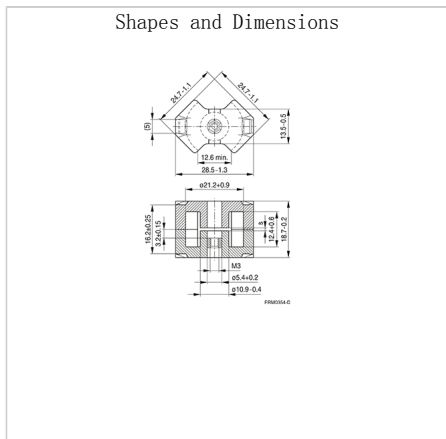
电气特性

Core Factor	0.45mm ⁻¹
Effective Cross-Sectional Area	98mm ²
Effective Magnetic Path Length	44mm
Effective Core Volume	4310mm ³
AL Value / (nH / N ²)	2900 +30, -20%
铁心损耗 / (W / set) [Max.]	0.75 (50mT, 500kHz, 100° C)
Air Gap	0 mm
重量	22g

电气特性 (材料)

初始磁导率 μ_i	1500 Nom.
饱和磁通密度 B_s / mT	400 (100° C)
居里温度 T_c [Min.]	240° C
铁心损耗 / (kW / m ³) [Max.]	80

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.