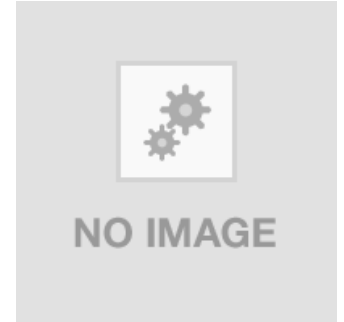


| | |
|-------|--|
| 磁芯形状 | E (EE) |
| 特点 | Low Loss Low Loss |
| | Sw Power For Switching Power Supplies |
| 材料名称 | Mn-Zn |
| 铁氧体材料 | PC47 |
| 状态 | 量产体制 |



尺寸

Size (IEC 62317) AxBxC

 其他详细信息 [请参照目录](#)

电气特性

| | |
|-----------------------------------|---------------------------------|
| Core Factor | 0.97mm ⁻¹ |
| Effective Cross-Sectional Area | 41mm ² |
| Effective Magnetic Path Length | 39.6mm |
| Effective Core Volume | 1620mm ³ |
| AL Value / (nH / N ²) | 2180 ± 25% (1kHz, 0.5mA, 100Ts) |
| 铁心损耗 / (W / set) [Max.] | 0.56 (200mT, 100kHz, 100° C) |
| Air Gap | 0 mm |
| 重量 | 8.8g |

电气特性 (材料)

| | |
|--------------------------------------|-----------------------|
| 初始磁导率 μ_i | 2500 ± 25% |
| 饱和磁通密度 B_s / mT | 420 (1194A/m, 100° C) |
| 居里温度 T_c [Min.] | 230° C |
| 铁心损耗 / (kW / m ³) [Max.] | 250 |

! 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.