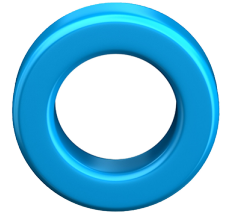


|       |            |
|-------|------------|
| 磁芯形状  | 环形磁心(环形磁心) |
| 特点    | EMI        |
| 材料名称  | Mn-Zn      |
| 铁氧体材料 | T37        |
| 状态    | 量产体制       |



尺寸

Size (IEC 62317) AxBxC R 12.5/7.5/5

其他详细信息 [请参照规格书](#)

电气特性

|                                   |                      |
|-----------------------------------|----------------------|
| Core Factor                       | 2.46mm <sup>-1</sup> |
| Effective Cross-Sectional Area    | 12.23mm <sup>2</sup> |
| Effective Magnetic Path Length    | 30.09mm              |
| Effective Core Volume             | 368mm <sup>3</sup>   |
| AL Value / (nH / N <sup>2</sup> ) | 3320 ±25%            |
| 铁心损耗 / (W / set) [Max.]           |                      |
| Air Gap                           | 0 mm                 |
| 重量                                | 1.8g                 |

电气特性 (材料)

|                                      |              |
|--------------------------------------|--------------|
| 初始磁导率 $\mu_i$                        | 6500 Nom.    |
| 饱和磁通密度 Bs / mT                       | 240 (100° C) |
| 居里温度 Tc [Min.]                       | 130° C       |
| 铁心损耗 / (kW / m <sup>3</sup> ) [Max.] |              |

! 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.

## Associated Images

