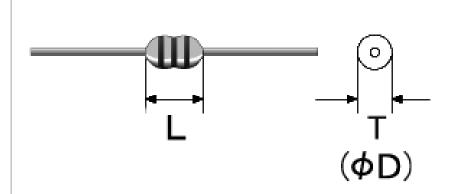
Spec Sheet

Axial Leaded Inductors

CAL45TB120K



Features

- Item Summary $12 \mu H(\pm 10\%)$, Leaded
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping 2000pcs

Products characteristics table

External Dimensions (mm) LxD	8(max)×4.4(max)mm
Inductance	12 μH(±10%)
Inductance Measuring Frequency	2.52MHz
Rated Current	1600mA
DC Resistance (max)	0.17Ω
Temperature Range	-25 to +105 ℃
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Wave

■ External Dimensions

L	8mm max
D	4.4mm max

The data is reference only. Electrical characteristics vary depending on environment or measurement condition. TAIYO YUDEN reserves the right to make change to the Date at any time without notice. Before making final selection, please check product specification.