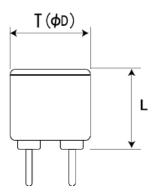
Spec Sheet

Radial Leaded Inductors

LHL08TB120K



Features

- Item Summary $12\,\mu\,\text{H}(\pm 10\%),\,2.3\text{A},\,65\text{min},\,\text{Leaded}$
- Lifecycle Stage

Mass Production

Standard packaging quantity (minimum)
Taping 1000pcs

■ Products characteristics table

External Dimensions (mm) LxD	9.5(max)×9(max) ⊠
Inductance	12 μH(±10%)
Inductance Measuring Frequency	2.52MHz
DC Resistance (max)	0.044Ω
Q (min)	65min
Temperature Range	-25℃ to 105℃
Self-resonant Frequency (min)	16MHz
RoHS Compliance	Yes
Soldering Method	Wave

■ External Dimensions

L	9.5mm max
D	9mm 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.

