

## Radial Leaded Inductors

## LHL16TB470K



## ■ Features

- Item Summary  
47  $\mu$ H( $\pm 10\%$ ), 3.7A, 70min, Leaded
- Lifecycle Stage  
Non-preferred
- Standard packaging quantity (minimum)  
Taping 250pcs

## ■ Products characteristics table

External Dimensions (mm) LxD	21(max)×17(max) □
Inductance	47 $\mu$ H( $\pm 10\%$ )
Inductance Measuring Frequency	2.52MHz
DC Resistance (max)	0.046 $\Omega$
Q (min)	70min
Temperature Range	-25°C to 105°C
Self-resonant Frequency (min)	4.5MHz
RoHS Compliance	Yes
Soldering Method	Wave

## ■ External Dimensions

L	21mm max
D	17mm max

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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.