

Radial Leaded Inductors[LHL]

LHL10TB471K



■ Features

- Item Summary
470uH±10%, 0.57A, φ 11.0x14.0mm Radial
- Lifecycle Stage
Mass Production
- Standard packaging quantity (minimum)
Taping 500pcs

■ Products characteristics table

Inductance	470 uH ± 10 %
Case Size (mm)	11.0x14.0
Rated Current (max)	0.57 A
DC Resistance (max)	0.84 Ω
Q (min)	30
LQ Measuring Frequency	0.796 MHz
Self Resonant Frequency (min)	1.7 MHz
Operating Temp. Range	-25 to +105 °C (Including-self-generated heat)
Temperature characteristic (Inductance change)	± 7 %
RoHS2 Compliance (10 subst.)	Yes
REACH Compliance (173 subst.)	Yes
Soldering	Wave

■ External Dimensions

Dimension D	Max φ 11.0 mm
Dimension H2	Max 14.0 mm
Dimension d	φ 0.6 ± 0.05 mm
Dimension F	5.0 ± 1.0 mm
Dimension l	5.0 ± 1.0 mm

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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.