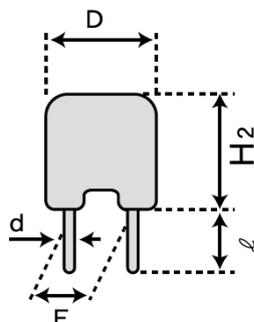


Radial Leaded Inductors[LHL]

LHL16TB221K



■ Features

- Item Summary
220uH±10%, 2A, φ 17.0x21.0mm Radial
- Lifecycle Stage
Discontinued
- Standard packaging quantity (minimum)
Taping 250pcs

■ Products characteristics table

| | |
|---|---|
| Inductance | 220 uH ± 10 % |
| Case Size (mm) | 17.0x21.0 |
| Rated Current (max) | 2 A |
| DC Resistance (max) | 0.15 Ω |
| Q (min) | 60 |
| LQ Measuring Frequency | 0.796 MHz |
| Self Resonant Frequency (min) | 1.9 MHz |
| Operating Temp. Range | -25 to +105 °C (Including-self-generated heat) |
| Temperature characteristic (Inductance change) | ± 7 % |
| RoHS2 Compliance (10 subst.) | Yes |
| Soldering | Wave |

■ External Dimensions

| | |
|--------------|----------------|
| Dimension D | Max φ 17.0 mm |
| Dimension H2 | Max 21.0 mm |
| Dimension d | φ 0.8 ±0.05 mm |
| Dimension F | 7.5 ±1.0 mm |
| Dimension l | 5.0 ±1.0 mm |

2017.04.30

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.