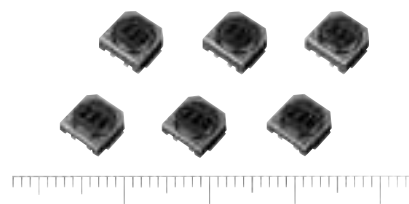


### Power Inductors / Wire Wound type

Series: **H**  
 Type: **ELL6RH**  
**ELL6SH**  
**ELL6UH**



#### ■ Features

- Thin (height 2.5 mm, 3.0 mm)
- Higher reliability in mounting by separating the user terminal and internal connection.
- Large current capability
- RoHS compliant

#### ■ Recommended Applications

- Video, Audio, Mobile communications, Electric battery driven equipment
- As a decoupling choke coil in DC-DC converters

#### ■ Cautionary Notes Regarding Usage in DC-DC converters

- Maximum Dissipation of 1 W.
- Maximum case temperature of 105 °C (Ambient & self-heating temperature)

#### ■ Standard Packing Quantity

- 1000 pcs./Reel

#### ■ Soldering Conditions and Safety Precautions

Please see Data Files.

#### ■ Explanation of Part Numbers

