

### Chip Inductors High Power Type

Type: **ELJPF**  
**ELJPE**



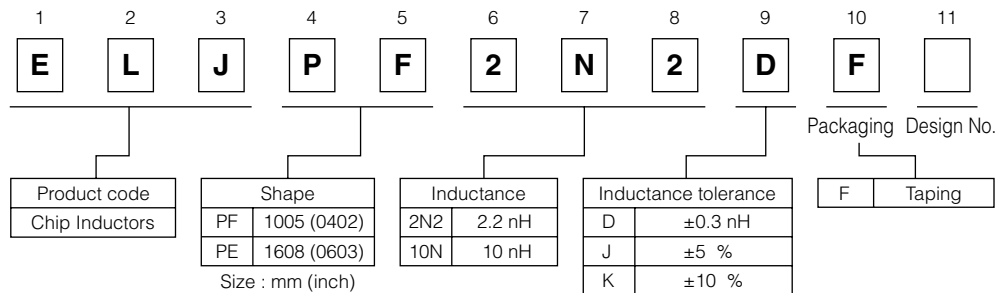
#### ■ Features

- Low DCR and large current capability, suitable for power circuitry.
- High frequency capability due to its non magnetic core.
- Capable of being Re-flow or flow soldered.
- Unique Ceramic Core / Laser-cut Technology.
- Non polarity product.
- Good for mounting.
- RoHS compliant

#### ■ Recommended Applications

- Wireless communication equipment and various types of general electronic equipment.

#### ■ Explanation of Part Numbers



#### ■ Storage Conditions

- Package : Normal temperature (−5 to 35 °C), normal humidity (85 %RH max.), shall not be exposed to direct sunlight and harmful gases and care should be taken so as not to cause dew.
- Operating Temperature : −40 to +85 °C

#### ■ Storage Period

- Solderability may be reduced due to the conditions of high temperature and high humidity which causes the oxidation of tin-plated terminals. Even if storage conditions are within specified limits, solderability may be reduced with the passage of time. Therefore, please control the storage conditions and try to use the product within 6 months of receipt.

#### ■ Packaging Methods, Soldering Conditions and Safety Precautions

Please see Data Files.