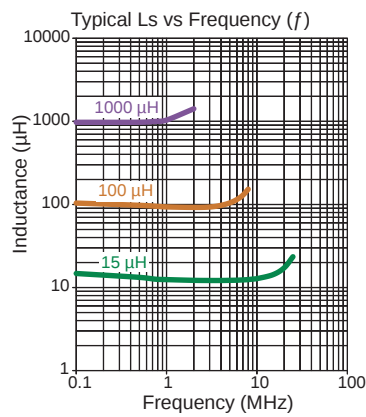
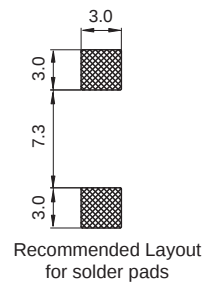
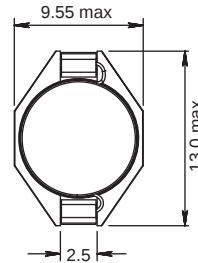
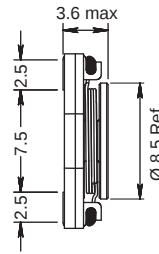


# PISL



| Part No      | Inductance | $f_L$ | Tol   | SRF       | DCR     | Rated DC Current (A) |                        |
|--------------|------------|-------|-------|-----------|---------|----------------------|------------------------|
|              | L (µH)     | (MHz) | ± (%) | min (MHz) | max (Ω) | I <sub>sat</sub>     | I <sub>ΔT</sub> = 40°C |
| PISL-150M-04 | 15         | 0.1   | 20    | 24        | 0.07    | 2.10                 | 1.7                    |
| PISL-220M-04 | 22         | 0.1   | 20    | 19        | 0.10    | 1.70                 | 1.4                    |
| PISL-330M-04 | 33         | 0.1   | 20    | 15        | 0.16    | 1.40                 | 1.2                    |
| PISL-470M-04 | 47         | 0.1   | 20    | 12        | 0.22    | 1.10                 | 0.9                    |
| PISL-680M-04 | 68         | 0.1   | 20    | 10        | 0.33    | 0.90                 | 0.8                    |
| PISL-101M-04 | 100        | 0.1   | 20    | 8.0       | 0.46    | 0.75                 | 0.7                    |
| PISL-151M-04 | 150        | 0.1   | 20    | 5.5       | 0.69    | 0.60                 | 0.55                   |
| PISL-221M-04 | 220        | 0.1   | 20    | 4.9       | 1.0     | 0.50                 | 0.45                   |
| PISL-331M-04 | 330        | 0.1   | 20    | 3.5       | 1.5     | 0.40                 | 0.35                   |
| PISL-471M-04 | 470        | 0.1   | 20    | 3.0       | 2.0     | 0.35                 | 0.30                   |
| PISL-681M-04 | 680        | 0.1   | 20    | 2.3       | 2.8     | 0.25                 | 0.25                   |
| PISL-102M-04 | 1000       | 0.1   | 20    | 1.8       | 3.9     | 0.20                 | 0.10                   |
| PISL-222M-04 | 2200       | 0.1   | 20    | 1.8       | 10.0    | 0.12                 | 0.10                   |
| PISL-682M-04 | 6800       | 0.1   | 20    | 1.5       | 30.0    | 0.05                 | 0.045                  |

**Core Material** : Ferrite

Revision date : 05 Sep 2018

**Base Material** : Plastic

**SPQ** : Taped / Reel 1000 [-04]

**Remarks** : I<sub>sat</sub> & I<sub>ΔT</sub> - see description in Inductors Technical Data.

Terminal clip with lead-free tinned surface for SMT-Reflow soldering.

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