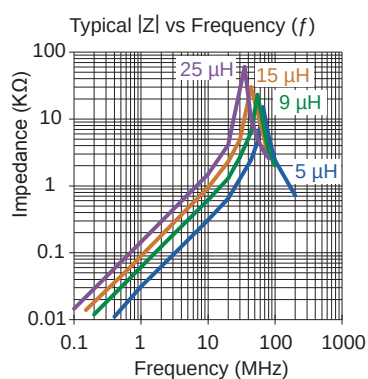
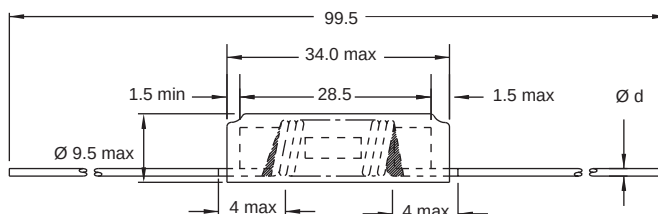


LSSC



Single layer

| Part No      | Inductance<br>L (µH) | f <sub>L</sub><br>(MHz) | Tol<br>± (%) | DCR<br>max<br>(mΩ) | Rated DC<br>Current<br>(A) | Ø d<br>(mm) |
|--------------|----------------------|-------------------------|--------------|--------------------|----------------------------|-------------|
| LSSC-5R0M-00 | 5                    | 1                       | 20           | 5                  | 10                         | 1.30        |
| LSSC-9R0M-00 | 9                    | 1                       | 20           | 12                 | 6                          | 0.95        |
| LSSC-150M-00 | 15                   | 0.1                     | 20           | 24                 | 4                          | 0.75        |
| LSSC-250M-00 | 25                   | 0.1                     | 20           | 46                 | 3                          | 0.63        |

Core Material : Ferrite

Revision date : 11 Aug 2014

SPQ :

| Packing Form | Loose / Box |
|--------------|-------------|
| Axial        | 200 [-00]   |

Remarks : - Available also without insulating material (LSSC/B).

- Single layer - Model with Insulation Foil are suitable for application in "Power Line", rated voltage 230V AC (Testvoltage 500V DC).

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Fastron:

[LSSC-9R0M-00](#) [LSSC-250M-00](#) [LSSC-150M-00](#) [LSSC-5R0M-00](#)