





| Part No        | Inductance<br>@ 100kHz/1V<br>(μH) | Tolerance | DC<br>Resistance<br>Max.<br>(mΩ) | Satura on<br>Current<br>Max.<br>(A) | Temperature<br>Rise Current<br>Max.<br>(A) |
|----------------|-----------------------------------|-----------|----------------------------------|-------------------------------------|--------------------------------------------|
| а 59луплпмрл а | мрџл                              |           | тмџл                             |                                     |                                            |
| а 59луплпннл а |                                   |           | ммо                              |                                     |                                            |
| а 59луплпоол а |                                   |           | мрс                              |                                     |                                            |
| а 59луплптл а  | птџл                              |           |                                  |                                     |                                            |

Saturation Current will cause L to drop approximately 30%  
Temperature Rise Current: The actual value of DC current when the temperature rise is ΔT=40°C