



LSG50

Air-core coils, wire Ø 0.50 mm, SilverGold

| Inductance [mH] ±2% | RDC [Ohm] | Body | [€] |
|------------------------|--------------|------|------------|
| 0,10 | 0,23 | 3610 | |
| 0,12 | 0,25 | 3610 | on request |
| 0,15 | 0,28 | 3610 | |
| 0,18 | 0,31 | 3610 | |
| 0,22 | 0,34 | 3610 | |
| 0,27 | 0,39 | 3610 | |
| 0,33 | 0,43 | 3020 | |
| 0,39 | 0,85 | 3020 | |
| 0,47 | 0,58 | 4020 | |
| 0,56 | 0,64 | 4020 | |
| 0,68 | 0,71 | 4020 | |
| 0,82 | 0,81 | 4020 | |
| 1,0 | 0,91 | 4020 | |

LSG100

Air-core coils, wire Ø 1.00 mm, SilverGold

| Inductance [mH] ±2% | RDC [Ohm] | Body | [€] |
|------------------------|--------------|------|------------|
| 0,10 | 0,20 | 3020 | |
| 0,12 | 0,22 | 3020 | on request |
| 0,15 | 0,24 | 3020 | |
| 0,18 | 0,28 | 4020 | |
| 0,22 | 0,30 | 4020 | |
| 0,27 | 0,34 | 4020 | |
| 0,33 | 0,37 | 4020 | |
| 0,39 | 0,42 | 4020 | |
| 0,47 | 0,46 | 5818 | |
| 0,56 | 0,52 | 5818 | |
| 0,68 | 0,56 | 5818 | |
| 0,82 | 0,65 | 5818 | |
| 1,0 | 0,71 | 5818 | |

LSG150

Air-core coils, wire Ø 1.50 mm, SilverGold

| Inductance [mH] ±2% | RDC [Ohm] | Body | [€] |
|------------------------|--------------|------|------------|
| 0,18 | 0,11 | 5822 | |
| 0,22 | 0,12 | 5822 | on request |
| 0,33 | 0,17 | 5828 | |
| 0,39 | 0,22 | 5828 | |
| 0,47 | 0,22 | 5828 | |
| 0,56 | 0,24 | 5828 | |
| 0,68 | 0,26 | 5828 | |
| 1,0 | 0,35 | 7029 | |
| 1,2 | 0,37 | 7029 | |
| 1,5 | 0,38 | 7029 | |
| 2,5 | 0,49 | 106 | |
| 3,5 | 0,61 | 106 | |

MCoil SilverGold were specially developed for truly uncompromising audio applications desperate for an absolutely flawless, holographic music performance with maximum neutrality and an unequalled range of vivid, subtle timbres and signal details.

They unite the air coil typical beauty and authenticity in Performance with the 3D-like staging and the virtually microphonic-free properties of a coil reel alongside the utmost precise detailing and unprecedented range of vivid timbres performed by the massive PTFE insulated silver gold wire.

Please find detailed information on the advantages of different coil technologies on pages 30 to 32. Key words:

Air coils • SilverGold • Solid Core

Technical specifications:

Coil form: PA, fibre-glass reinforced
Coil body heat resistant up to max. 230°C/446°F
Insulation: PTFE
Purity of silver: min. 99.97% typ. 99.99%
Purity of gold: min. 99.97% typ. 99.99%
Mixture ratio: 99% Silber / 1% Gold