Specifications
- Capacity $C_{max}$ (nominal) 80 pF
- Capacity $C_{min}$ (nominal) 8.6 pF
- Voltage (Peak Test $U_{pt}$ / Peak Working $U_{pw}$) 20 kV / 12 kV
- Capacity Tolerance (linear Range) 10%
- Max. Current $I_{max}$ at 13.56 MHz with Conduction Cooling 57 Arms
- Conduction Cooling 30 W
- Self Inductance $\leq$ 5 nH
- Capacitance per turn 6.5 pF/turn
- Torque $\leq$ 0.4 Nm
- Net Weight 1.4 kg

Imax at 25°C ambient and 125°C surface temp. for convection and conduction (30 W) cooling

Frequency [MHz], $U_{pw} = 12$ kV
Slamindex at 8.6 ± 0.5 pF at -4.9 ± 0.5 turns
Mechanical stop at > 80 pF at ~ 8.7 turns

Special Features:
Slam Index