PREMO strength relies on the design, manufacturing and delivering added value products and services based on inductive components know-how.

- Fully automated production lines
- 100Mpc in the field
- Quality focused
- Long-term customer relationship
- Global supplier capabilities
- R&D support worldwide
- Fast Customer service reaction
- Cost-effective manufacturing production
- Custom and Standard design

**HIGHLIGHTS**

**INNOVATIVE RFID COMPONENTS FOR AUTOMOTIVE**

**INMOBILIZERS**

- KCA Base station overmoulded antenna.
- 3DC11LP (2.38mH - 7.2mH)
- 3DC09 (2.47mH-7.2mH)
- SDTR1103 SMD Drop Resistant Transponder coil. (2.38mH-16.2mH)
- TOM1203LP SMD Transponder Overmoulded. (7.2mH-9mH)
- Zac1203 SMD Z Axis air coil low profile. (2.38mH-6.38mH)

**PKE/KES/KG**

- 3DC15 (2.47mH-7.2mH)
- 3DC-AOI Automatic optical inspection capability.
- ZC1003 SMD Z axis. (2.38mH-16.2mH)
- TP0702CAP The best performance in the smallest size. (2.38mH - 9mH)

**TPMS**

- KCA Base station overmoulded antenna.
- 3DC11LP (2.38mH - 7.2mH)
- 3DC09 The smallest overmolded 3D-coil in the market.
- SDTR1103 SMD Drop Resistant Transponder coil.
- TOM1203LP SMD Transponder Overmoulded. (7.2mH-9mH)

**RECEIVER ANTENNAE**

**EMITTER ANTENNAE**

**3-AXIS TRANSPONDERS**

- SDTR1503 Super drop-test SMD resistant coil. (16.2mH - 340uH)
- SDTR1103 Super drop-test SMD resistant coil. (2.38mH-16.2)
- ZAC1203 SMD Z Axis air coil low profile. (2.38mH-6.38mH)

**OVERMOULDED**

- (20kHz – 150kHz)

**POTTING**

- (20kHz-150kHz)

**KGEA-DH**

- KGEA-BFCR
- KGEA-BA
- KGEA-SMD
- SDTR1103 SMD Drop Resistant Transponder coil. (7.2mH-9mH)
- TR1102CAP (7.2mH)
- ZC1003 SMD Z axis. (2.38mH-16.2mH)

**EMITTER ANTENNAE**

- KGEA-IA
- KGEA-BFCWX
- KGEA-BA
- KGEA-SMD

**PREMO Management systems certifications and accreditations**

- ISO 9001:2000
- ISO/TS 16949:2002
- ISO 14001:2004
- FULL AECQ-200 qualified components