

Ignition Coil

P/N 06.50.103

Dimensions

- Length 134 mm (5.28")
- Distance of mounting screws 68.8 mm (2.71")

Connections

- Primary side 10-32 UNF studs
- Secondary side Male
- Torque primary side 3 Nm (2.2 lb-ft) \pm 10 %

Mechanical Data

- Weight Approx. 0.7 kg (1.54 lb)
- Permissible vibrations 5 g at 20 Hz to 2000 Hz
- Torque for fastening screws on ignition rail 10 Nm (7.4 lb-ft) \pm 10 %

Climatic Environmental Conditions

- Permissible temperature range during operation -20 °C to +95 °C (-4 °F to +203 °F)
- Maximum relative humidity 95 %

Electrical Data

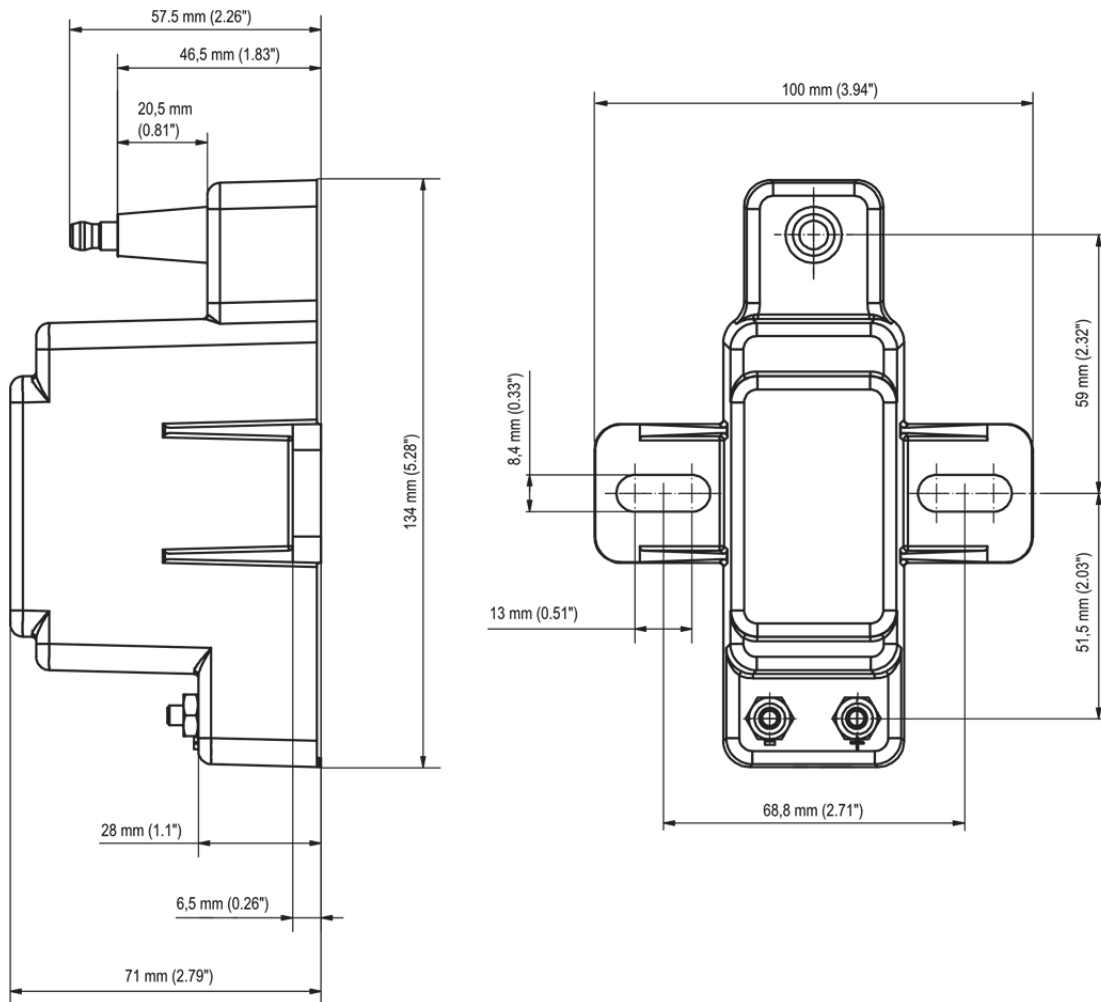
- Maximum secondary voltage 40 kV
- Resistance primary side 0.2 Ω \pm 0.1 Ω
- Resistance secondary side 10 k Ω \pm 1.5 k Ω
- Polarity Negative ground

Compatibility

- Equivalent to following ignition coils 591040, 3394578
- Compatible ignition controllers ALT I/ALT III/ALT V/CD1/CD200/CD200D/CPU90/CEC



Overview Drawings



Coil Circuit Diagram

