

Ignition Coil

P/N 06.50.151

Dimensions

- length 309.5 mm (12.2")
 - diameter connection 15 mm (0.6")
- (more dimensions see drawing)*

Connections

- primary side 2 pin DEUTSCH® connector
- secondary side female

Mechanical Data

- weight approx. 1.5 kg (3.3 lb)
- torque for installation according to CATERPILLAR® installation instructions

Climatic Environmental Conditions

- permissible temperature range -20 °C to +120 °C (-4 °F to +248 °F)
- maximum relative humidity 95%

Electrical Data

- maximum secondary voltage 40 kV ± 2,5 kV
- resistance secondary side 27 kΩ ± 1,2 kΩ

Compatibility

- equivalent to following ignition coils 418-4861, 232-6346, 165-1589, 124-0749
- compatible ignition controllers EIS Ignition
- compatible engines CATERPILLAR® G3500-Series (non CSA)



Overview Drawing

