

BAE403 RC

Capacitive ignition racing coil

Description

A high power CDI ignition coil with sub compact dimensions particularly suitable for static ignition of multi-cylinder engines.

The small dimensions allow direct mounting in the cylinder head thus eliminating the need for H.V. leads.

Contact the factory for the design of different plug positions and suitable ignition drivers.

Main Features *

- Modular design
- Different plug position possible
- Different plug diameters possible
- Possibility of combination between coil head and rubber part

* Contact factory for available types

Benefits

- Small dimensions
- Low weight
- Low cost

Typical Applications

Atmospheric and blown engines

F3 - IRL – GT - Rally



IGNITION COILS

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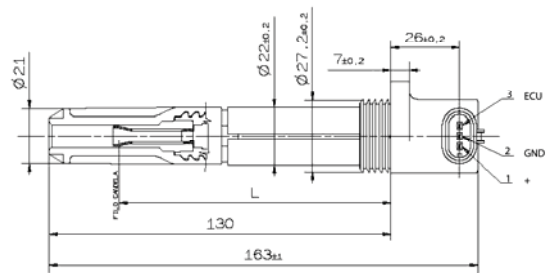
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Technical Characteristics

Rise time*	< 2 μ s
Sec. Voltage (1 M Ω load)*	42.5 kV
Spark duration*	98 ms
Spark current*	590 mA
Combustion energy*	18 mJ
Weight	180 g

* With 1 μ F @ 400 V

Dimensions



Dimensions in millimetres

Application Schematics

