

# BAE801

Double ended ignition coil

### Description

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A compact high energy cost effective double ended ignition coil for inductive ignition systems to be used with std. ignition modules.

Particularly suitable for four cylinder engines with “wasted spark” arrangement.

### Main Features

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- Simple ignition system design mainly on 4 cylinder engines

### Benefits

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- Low cost

### Typical Applications

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Atmospheric and blown engines

F3 - IRL – GT - Rally



# IGNITION COILS

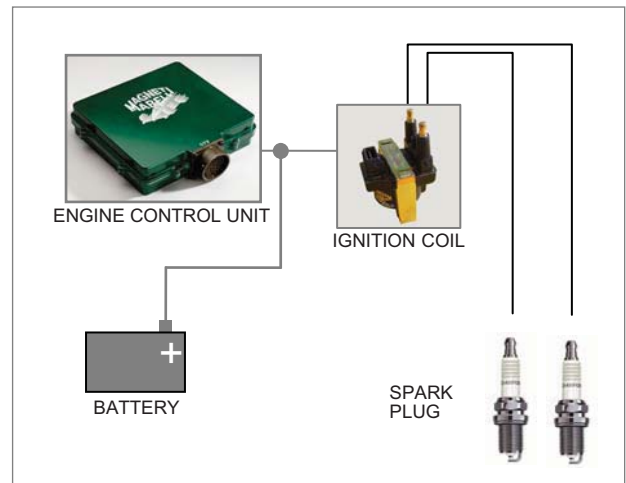
## BAE801

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### Technical Characteristics

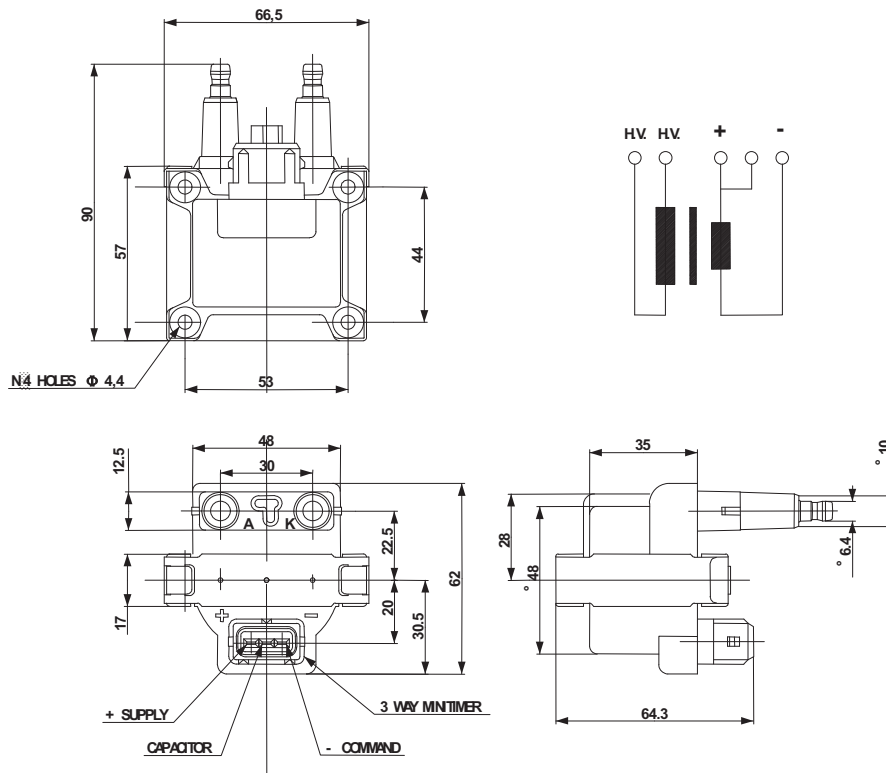
Nominal supply voltage.....	12 V
Charge current.....	6 A
Dwell.....	< 3.5 ms
Rise time.....	< 19 $\mu$ s
Sec. Voltage (under 1 M $\Omega$ ).....	> 25 kV
Spark duration.....	2.1 ms
Combustion energy.....	60 mJ
Connector type.....	Minitimer 3 ways
Weight.....	403 g

### Application Schematics



### Dimensions

Dimensions in millimetres



For further information, please contact:



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