

# Magneti Marelli Double Ended Coil BAE801



**Brand:** Magneti Marelli

**Product Code:** BAE801

**Availability:** 7 Days

**Weight:** 0.20kg

**Dimensions:** 10.00cm x 10.00cm x 5.00cm

**Price:** \$123.75

## Short Description

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.

## Description

### Main Features

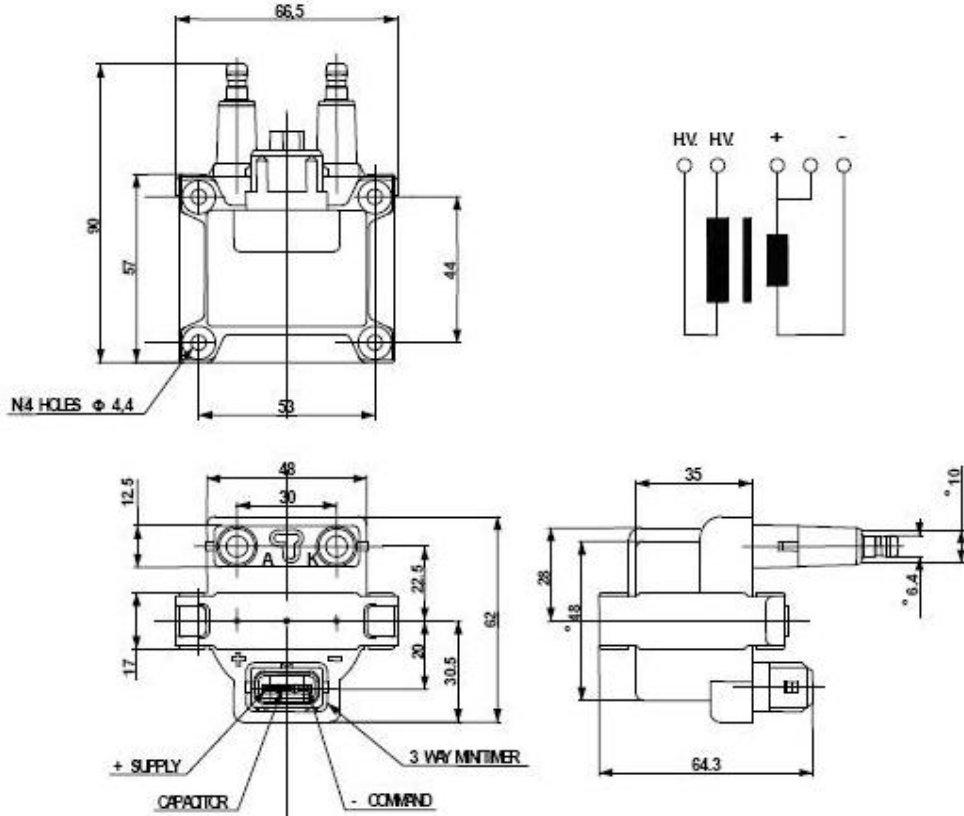
Simple ignition system design mainly on 4, 6 or 8 cylinder engines. Can be triggered directly from Magneti Marelli ECU's without the need for external modules.

## Technical Characteristics

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

# Technical Drawings

Dimensions in millimetres



## Wiring and Installation

### Pin

### Function

### Wire

1	Power	20AWG
2	Power	20AWG
3	Ignition Command	20AWG

Connector Housing: AMP827578-1

Terminals:AMP925590-1 (20-24AWG)

These coils require an ECU which can directly drive a coil (MARELLI SRAE/SRTE/MARVEL) or an external ignitor or CDI module for operation