

## 200-HEF-5AA



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# HIGH ENERGY IGNITION SYSTEM

## 200-HEF-5AA

### KEY FEATURES

- Ignitor rod
- Connection to pilot: 3/4" NPT (1/2" NPT available on request)
- Probe material: SS310
- Back connector material: SS316
- Spark tip material: SS310
- Probe lenght according to client request (from 100mm to 4000mm)
- Temperature range: up to 500°C (special version up to 1000°C)
- External diameter: 17,2mm
- Suitable to be used with HE flexible hose code: 200-HEF-90B
- Weight: 1 kg (for insertion length L=1,5m)

### ELECTRICAL FEATURES

- Nominal voltage: 2000V
- Maximum voltage: 2700VDC

### INSTALLATION

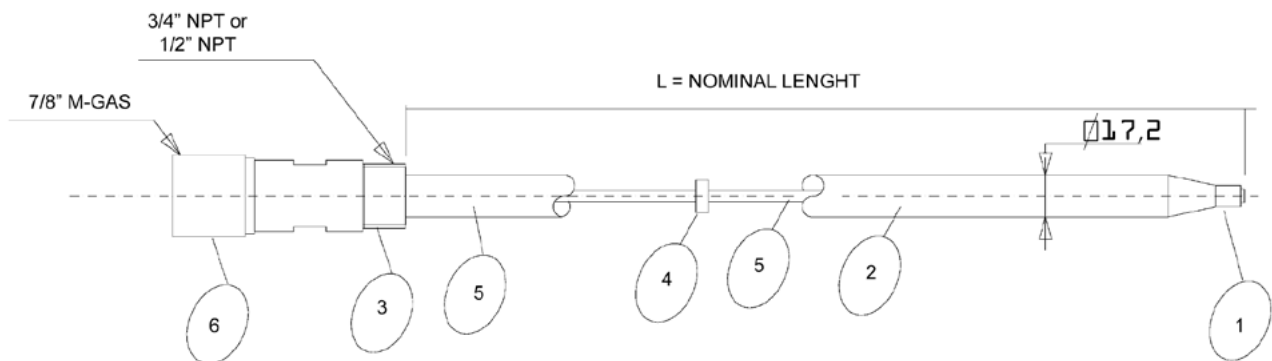
- Inside pilot

### APPLY TO

- Flares
- Furnaces
- Burners

### MANUFACTURER

Combustion and Energy Srl  
Part number: 200-HEF-5AA



POS	TAG	DESCRIPTION	STD MATERIAL
1	200-HEF-9A3	SPARK TIP	SS-310
2	---	IGNITOR PROBE	SS-310
3	---	THREAD CONNECTION FOR PILOT	SS-316
4	-	INSULATORS	AL203
5	-	ROD	KANTAL
6	-	THREAD CONNECTION FOR HOSE	SS-316

