

HIGH ENERGY IGNITION SYSTEM

200-HEF-5AA-BOX



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KEY FEATURES

- Ignition rod
- Connection to pilot: 1/2" NPT
- Cable connection through ATEX certified box
- Complete with Ex d IIC IP66 terminal box Aluminium material (standard version)
- Probe material: SS310
- Spark tip material: SS310
- Probe length according to client request (from 100mm to 2000mm in single piece)
- Over 2000mm demountable version
- Temperature Range: up to 500°C
- External diameter: 17,2mm
- Weight: 1kg (for insertion length L=1,5m)

ELECTRICAL FEATURES

- Nominal voltage: 2kV impulsive
- Maximum voltage: 2,7kV impulsive
- Peak current: approx. 500A

INSTALLATION

- Inside pilot

APPLY TO

- Flares
- Furnaces
- Burners

CERTIFICATION

- ATEX certificate FTZÚ 15 ATEX 0182X
- IECEx certificate FTZÚ 15.0035X

MANUFACTURER

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

CONNECTION BOX

