

# HIGH TENSION TRANSFORMER

## 180-HTI-120



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### KEY FEATURES

- High tension transformer
- Degree of protection: IP20
- Primary power supply: 110VAC 50Hz/60Hz 1,1A
- Secondary output: 8kV 15mA
- Power loss: 18W
- Primary: amidester 200 copper wire thermal class 200°C
- Secondary: polysol copper wire thermal class 155°C
- Ht bobine insulation: phenol + polyester resin BO-therm BC-331/132-DD stabilised at 155°C on class F heater
- Coil support:magnetic plates 2.3W thk 0.25 100% continuous service
- Small dimensions

### APPLY TO

- Flares
- Boilers
- Burners

### INTERNATIONAL REGULATION

- DIN 46453 & IEC815/317-8-20

### MANUFACTURER

Combustion and Energy Srl  
Part number: 180-HTI-120

### INSULATION

- Epoxy resin self extinguish UL94V-0-MC28-W228

