



# RJ-208-FD

HNS, High Temp,  
Resistorized Fluid Disabled  
Electric Detonator



Petro-Explo, Inc.

## Construction specifications

Primary charge:	7.7 grains HNS (500mg)
Initiating charge;	4.6 grains L.A. ( 300 mg)
Shell OD:	7.3 mm
Shell ID:	5.6 mm
Shell length:	60 mm
Shell material:	aluminum
Wire:	4ft high temp nylon

## Electrical Specifications

Resistance:	54 ohms resistors in series
All fire:	800mA
No fire:	200 mA
100% firing energy:	28 mWs/ohm minimum
100% No firing in water:	28 psi @ 15 minutes
Temperature resistance:	500°F @ 1 hour (260° C)

## Safety Specifications

ESD pin to case:	25 KVDC @ 500 pF (w/o resistor) (100% tested per Mil-Std-331B)
ESD pin to pin:	25 KVDC @ 500pF x 5 K Ohm (100% tested per Mil-Std-331B)
Dielectric breakdown :	AC/DC safety analyser delivering ( 100% tested) a current of 7.5 mA over 55V up to 5.0 kV.

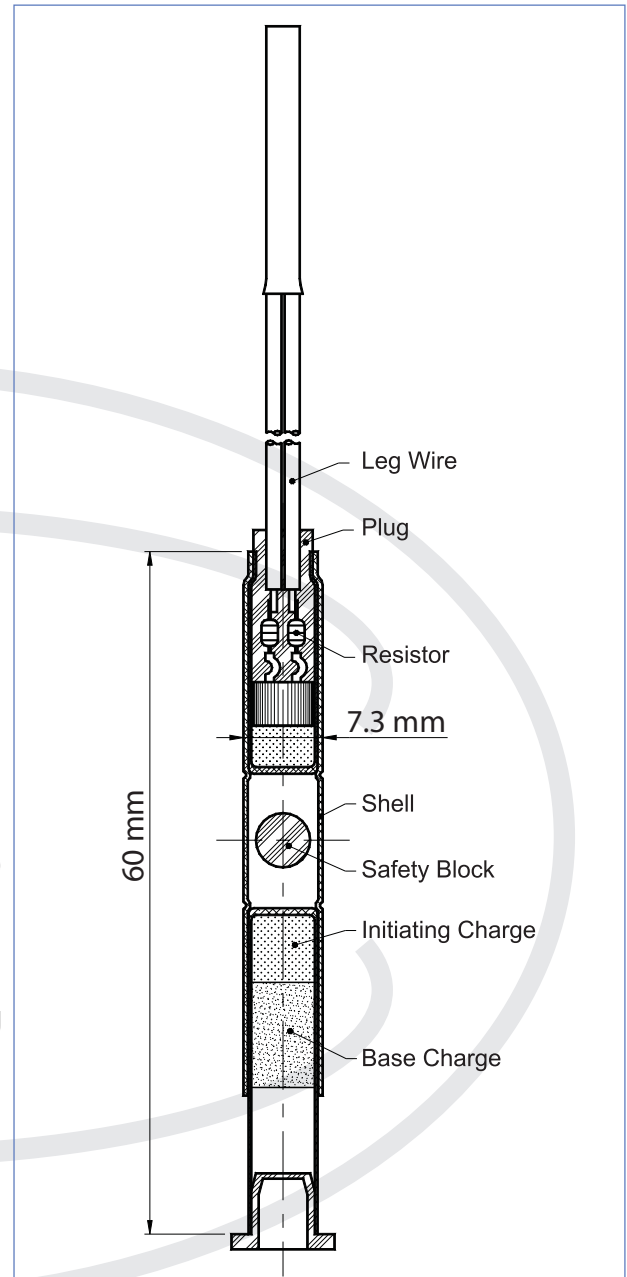
## Shipping Information

Quantity per box:	50 units
Hazard Class:	1.4B, EX - 2002120146

## STORAGE

RJ-208-FD® must be stored in a dry, ventilated magazine and away from explosives and flammable products, according to applicable legislation.

When kept in its original package and properly stored, the shelf life is five (5) years.



## Petro-Explo, Inc.

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