

## Application

RF-Safe, temperature resistant igniter for oilfield use for GO style setting tool firing heads. Max. allowed through bore is 10.2 mm (0.4"), min. required through bore in firing head is 9.5 mm (3/8").

## Electrical Parameters

Resistance: 11.7 ± 3.2 kΩ  
 Safe against static frequency: 2500 PF, 30 KV  
 Safe against high frequency: 200 MHZ, 200 V/M  
 Safety tested at: 50 V and 20 A

## Explosives

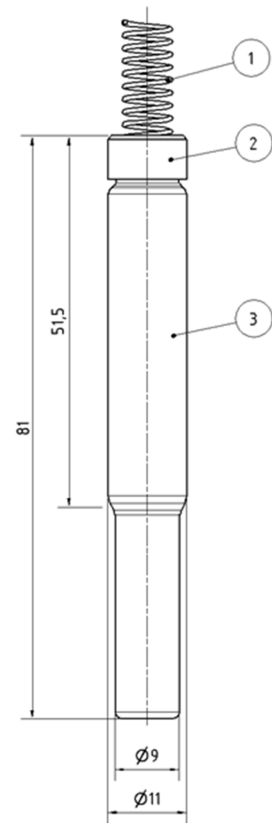
Black Powder: 1.8g / 27.8 grains

## Shelf Life

5 years at storage conditions of -40°C to +60°C; -40°F to +140°F; maximum 65% relative humidity with good ventilation.

## Disposal

Igniters should be destroyed only by authorised persons and in accordance with all applicable laws, regulations and company procedures.



All Dimensions in mm

1. Contact Spring
2. Plastic Plug
3. Aluminum Shell

Part Number	Classification	exemotional authorization *	UN Number	D.O.T.
2320955	1.4S	1950/11	0454	EX-2011030104

## Temperature Resistance

Time	Temperature in °C	Temperature in °F
1 hour	150 °C	302 °F

\*(Exemption from the requirement for evidence of conformity)

## Packing Information

Quantity per box	50 pcs
Gross weight per box	20.6 kg
Net weight per box	0.34 kg
NEC per box	90 g
Dimensions of box	33cm x 32cm x 23cm
Product Weight	6.7 g
Package Type	Steel Case + Vacuum Bag

+/- 5 % tolerance in weights