

Application

RF-Safe, fluid disabled, temperature resistant detonator with integrated selective switch for oilfield use.

Electrical Parameters

Resistance: $6.7 \pm 1 \text{ k}\Omega$
 Measuring voltage: 10.5 V - Digital locked

Safety tested

Against max. static electricity: 2,500 PF 30 KV
 Against max. high frequency: 4 GHz, 300 V/m
 Burst tested up to maximum of: 4.4kV
 Safety tested at: 50 V and 20 A
 Surge tested up to maximum of: 6.6 kV and 2500 A

Detonators per Run

Maximum 20

Fluid Desensitization

After 2 minutes in water

Explosives

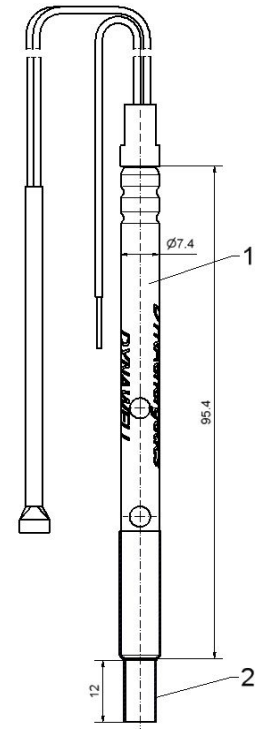
Primary Charge: 80mg PbN₆ 1.23 grains
 Base Charge: 660mg RDX 10.18 grains

Shelf Life

5 years at storage condition: -40°C to +60°C, -40°F to +140°F; maximum 65 % relative humidity, good ventilation.

Disposal

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



All Dimensions in mm

1. Detonator
2. Crimp Extension

Part Number	Classification	CE Number	UN Number	D.O.T.
2324083	1.4B	0080.EXP.11.0025	0255	EX2011120154

Temperature Resistance

Temperature in °C	Temperature in °F
150 °C / 1hr	302 °F / 1 hr

Packing Information

Quantity per box	150 pcs
Gross weight per box	9.60 kg
Net weight per box	2.44 kg
NEC per box	0.11 kg
Dimensions of box	44cm x 30cm x 31cm
Product Weight	16.25 g
Package Type	Carton + Vacuum Bag

+/- 5 % tolerance in weights