

Application

RF-Safe, temperature resistant detonator for oilfield use.

Electrical Parameters

Resistance: $56 \pm 2 \text{ k}\Omega$
 Red Wire: Positive (+)
 Black Wire: Negative (-)

Measuring with DMM digitally locked.

Operation only possible with the suitable DYNAWELL digital firing panel.

Safety tested

Against max. static electricity: 2,500 PF 30 KV
 Against max. high frequency: 10 KHz to 4 GHz
 Safety tested at: 120 VDC

Explosives

Primary Charge: 80mg PbN₆ 1.23 grains
 Base Charge: 660mg HNS 10.19 grains

Recommended Wire Stripper

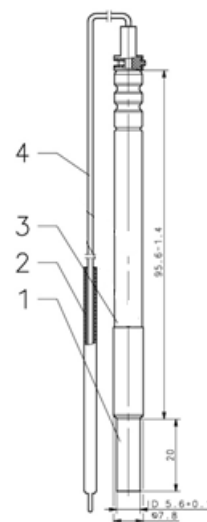
Ideal Stripmaster Special 45-171 with blade L-5211

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. Crimp Extension
2. Shunt
3. Aluminum Shell
4. Leg Wire

Part Number	Classification	CE Number	UN Number	D.O.T.
2330194	1.4S	NA	0456	NA

Temperature Resistance

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

Packing Information

Quantity per box	50 pcs
Gross weight per box	13.6 kg
Net weight per box	0.65 kg
NEC per box	0.037 kg
Dimensions of box	33cm x 32cm x 23cm
Product Weight	13.3 g
Package Type	Carton + Vacuum Bag

+/- 5 % tolerance in weights

Revised: 18-May-2020