

Igniter, Thermol Igniter, RED[®], Go Style, 1.0 G

Part No.: 102351326

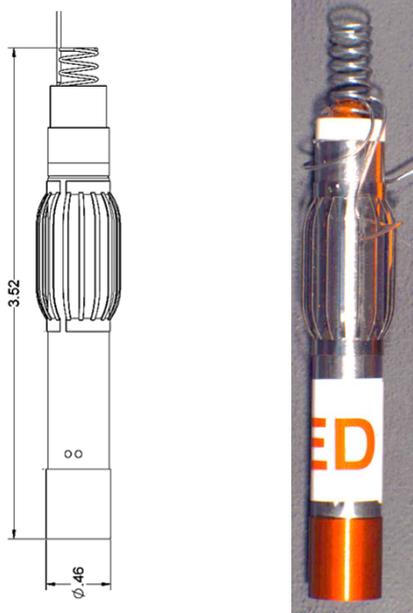
CE Certificate No.: 0080.EXP.20.0035

DOT EX No.: EX1995010044

PROPER SHIPPING NAME

UN0255, DETONATORS, ELECTRIC,
1.4B

Technical Drawing



Technical Information

APPLICATION:

Igniter for oilfield use where RF silence is of concern.

EXPLOSIVE COMPONENTS:

Ignition charge: THKP, 0.10 gm
Transition charge : THKP, 0.75 gm
Base charge: FFFFG, 0.15 gm

TEMPERATURE LIMITS:

375 F / 191 C 1 h

PERFORMANCE:

Dump Fire recommended firing method
Fire voltage of 325 VDC, either polarity.
All Fire Voltage 190 VDC
Minimum no Fire Voltage 120 VDC

SHELF LIFE:

5 years when stored unopened in original packaging. Storage temperature:
0 C / 32 F min 54 C / 130 F max

DISPOSAL:

Dispose of product not suitable for oilfield use according to applicable laws and regulations.

Packing Information

Quantity per box: 20 pieces
Net weight per box: 0.46 kg (1.01 lbs.)
Gross weight per box: 2.94 kg (6.5 lbs.)

NEC per box: 0.0200 kg

Box dim: : 36.3 x 30.6 x 21.3 cm
 (14.3 x 12 x 8.4 in)

Package type: Enclosed by Foil bag, then placed inside inner tube and placed upright in standoff insert that is installed in outer fibreboard box.

Product Designation: HES-APRV-003

D00935300

Rev F