

## DETONATOR ASSEMBLY, A-140S,DIGITAL FIRE,VEL GEN II

Part No.: 102947849

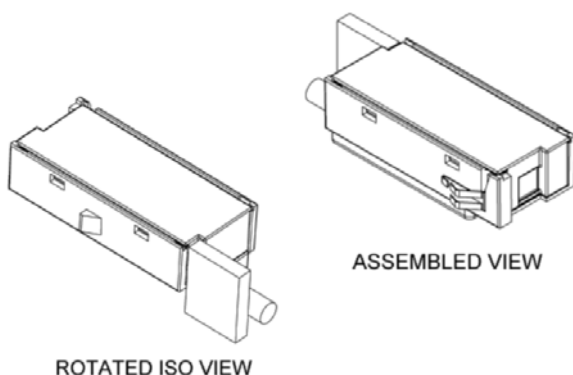
CE Certificate No.: N/A

DOT EX No.: EX2019082403

### PROPER SHIPPING NAME

UN0255, DETONATORS, ELECTRIC,  
1.4B

### Technical Drawing



### Technical Information

#### APPLICATION:

Velocity detonator Gen II for oilfield use.

#### RF-SAFE:

RF-Safe for all oil field applications  
(Franklin Applied Physics report, December 2017)

#### EXPLOSIVE COMPONENTS:

Ignition charge: proprietary, 0.170 g  
Base charge: RDX, 0.325 g

### Packing Information

Quantity per box: 20 pieces

Gross weight per box: 3.0 kg (6.6 lbs.)

Net weight per box: 2.45 kg (5.4 lbs.)

NEC per box: 0.0098 kg

Box dim: 33.8 X 27.5 X 18.1 cm  
13.3 X 10.8 X 7.1 in

Package type: Detonator is sealed in foil bag with desiccant, then placed into a white reverse tuck carton. The inner packaging is placed upright into a fiberboard box. Up to 20 of the inner packaging cartons can be packaged inside fibreboard box.

Product Designation: 4-2 rev XP

#### TEMPERATURE LIMITS:

325 F / 162 C 1 h  
260 F / 125 C 24 h  
225 F / 107 C 100 h

#### 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.

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