**HNS Resistorized Detonator Electric (D1210)**

**Technical Information**

**APPLICATION:** 51 ohm resistorized electric detonator for oilfield use. Desensitized in fluid after 5 min.

**EXPLOSIVE COMPONENTS:**
Base charge: HNS, 0.40 gm

**TEMPERATURE LIMITS:**
460 F / 237 C 1 h

**PERFORMANCE:**
All fire current of .8 amp
IME number 8 blasting cap equivalent output

**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
- **Gross weight per box:** 3.45 kg (7.6 lbs)
- **Net weight per box:** 0.20 kg (0.44 lbs)
- **NEC per box:** 0.0080 kg
- **Box dim:** 36.3 X 30.6 X 21.3 cm
  14.3 X 12 X 8.4 in

Package type: Detonator is sealed in foil bag with desiccant, then placed into a fiberboard tube with metal end caps. The tube is placed upright into a fiberboard stand off. Up to 20 of the fiberboard tubes can be packaged inside fibreboard box.

Product Designation: HES-APRV-003

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