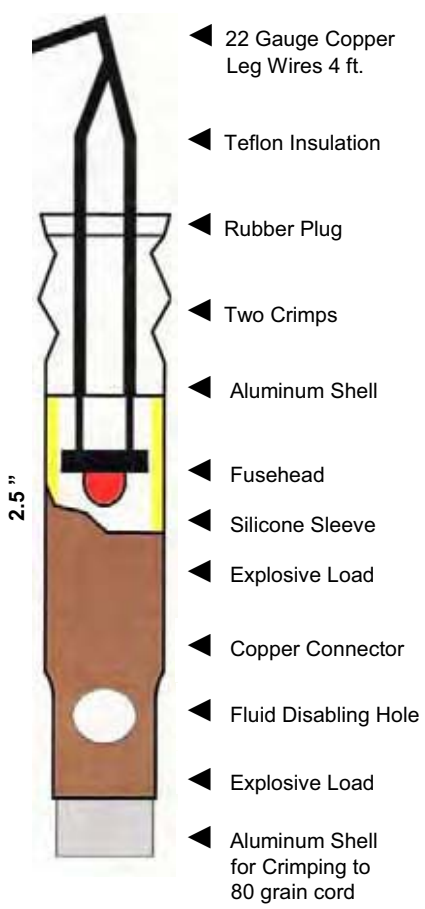


# A-84

Fluid Disabled  
Instantaneous RDX Detonator

*Austin Powder Company*

## CONSTRUCTION FEATURES



A-84	
Shell Length	64 mm / 2.5"
Base Charge	7.4 grains RDX (0.480 gram)
No-Fire Current ( approx.) (Based on a constant voltage for 1 minute)	0.2 amperes
All-Fire Current ( approx.)	0.8 amperes
Minimum Firing Current (approx.)	0.5 amperes
Leg to Leg Resistance Plus 0.032 for each foot of duplex wire	0.8 ± 0.1 ohm + 0.27/0.32 ohm
High Temperature Performance	1 hr. at 350°F
<b>Electrostatic Sensitivity Energy Value</b> (Double leg to shell capacitor discharge energy level)	<b>78 mJ</b>

- Antistatic sleeve and spark gap protect against static electricity.
- Leg wires are high temperature Teflon insulated 22 gauge four feet long copper leg wires.

### P.I.B. A-84/0302

#### Disclaimer of Warranties and Limitation of Liability

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