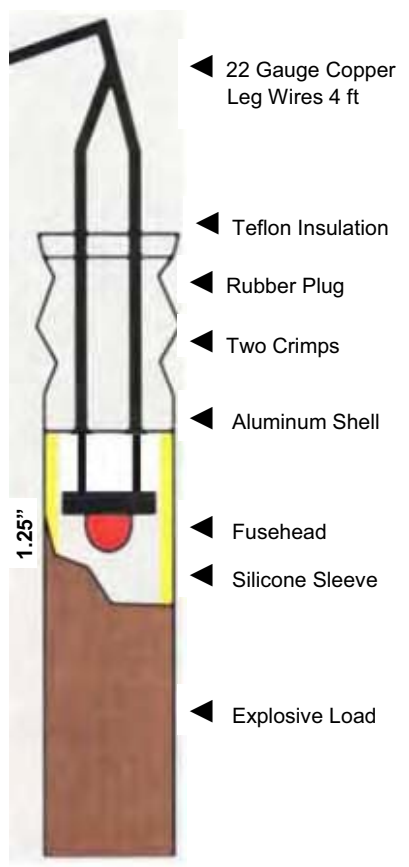


A-2B
Instantaneous RDX Detonator
Austin Powder Company

CONSTRUCTION FEATURES



A-2B	
Shell Length	32 mm / 1.25 "
Base Charge	5 grains RDX (0.325 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
Pressure Rating per 24 Hours	1 hr. at 100 psi
Electrostatic Sensitivity Energy Value (Double leg to shell capacitor discharge energy level)	78 mJ

- 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-2B/0302

Disclaimer of Warranties and Limitation of Liability

"Product described in this bulletin are sold by Austin Powder Company without warranties; express, implied, or by statutory or as to **MECHANICALITY**, except as expressly stated in Austin Powder's straight bill of lading. Under no circumstances shall seller be liable for damages or loss of anticipated profits, consequential damages or incidental damages."



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