



EBW ELECTRIC DETONATOR A4-139



Petro-Explo, Inc.

Construction specifications

Primary charge: 5.4 grains RDX (350mg)
Initiating charge: 2.8 grains PETN (180 mg)
Shell OD: 6.5 mm
Shell ID: N/A
Shell length: 30 mm
Shell material: aluminum
Wire: 4ft copper, 21 gauge PVC coated

Electrical Specifications

Pressure Resistance: 42 PSI
All fire: 1500 A @ 3 KVDC X 1uF
No fire: 1.2 KVDC @ 500nF
500 VAC @ 60 Hz
100% No firing in water: N/A
Temperature resistance: -10° C to 55° C
Firing Module: Portable Unit PN RJ-312
Permanent Unit PN RJ-313
Wire Line: Duplex Wire 100 Feet
Coaxial Cable 300 Feet

Safety Specifications

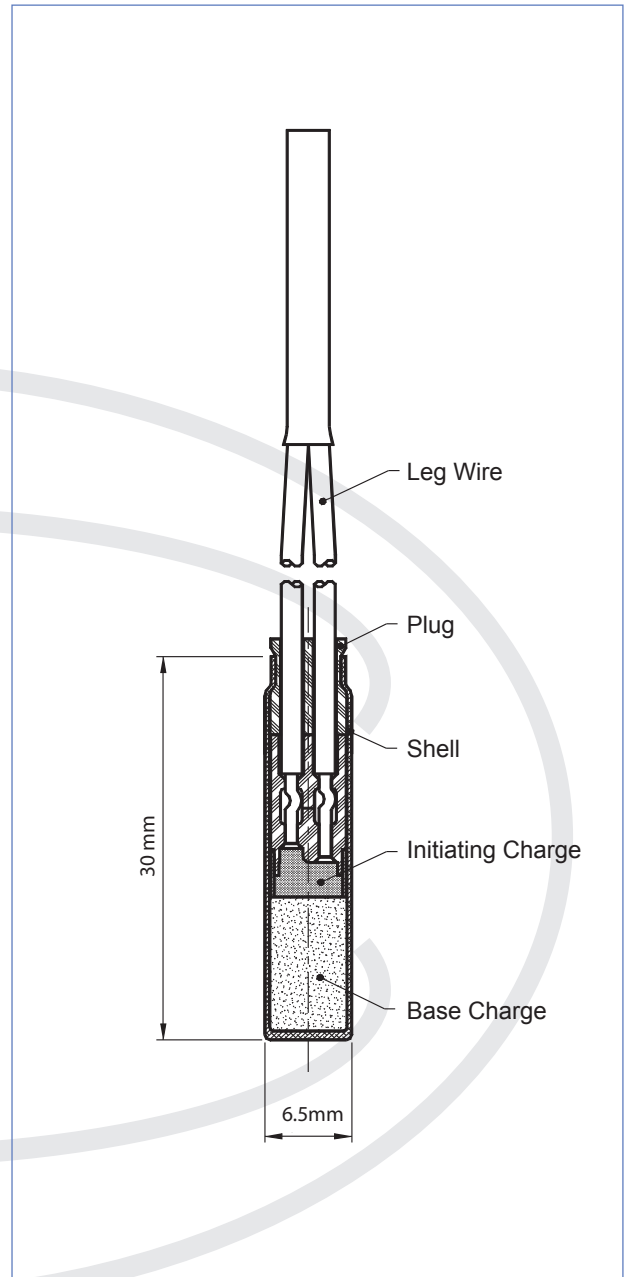
ESD: 10 KVDC @ 2,000 pF - wire-case
10 KVDC @ 1,500 pF - wire-wire
(100% tested per Mil-Std-331B)

Shipping Information

Quantity per box: 50 units
Hazard Class: 1.4B, EX - 0008086

STORAGE

EBW A4-139® must be stored in a dry, ventilated magazine and away from explosives and flammable products, according to applicable legislation.
When kept in its original package and properly stored, the shelf life is five (5) years.



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