



RJ-210

HIGH TEMPERATURE



FLUID DISABLED ELECTRIC DETONATOR

Detonator Specifications:

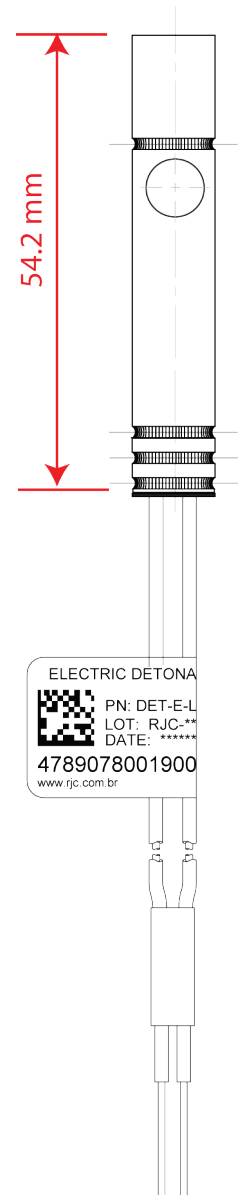
Nominal Base Charge: 350mg RDX output charge
Initiating Charge: 90 mg Lead Azide
Shell Material: Aluminum
Shell Diameter: 0.263" (6.7mm) max
Shell Length: 1.929" (49mm) max
Plug: Rubber (black)
Leg Wires: 1.36 feet length (0.45m) copper wire
22 gauge (0.57mm) Zitel™ red insulated

Firing Specifications:

Temperature Rating: 340°F (170°C) @ 1 hour
All Fire Current: 800 mA
No Fire Current: 250 mA @ 5 minutes
ESD Pin to Pin: 25 KvDC @ 500 pF x 5 Kohm
ESD Pins to Case: 25 KvDC @ 500 pF
HIPOT Test Pins to Case: 100%, 0-5 kvDC, 7.5mA
Resistor: Two 27 Ohm @ 1/2 Watt resistors in series with bridge wire
Resistance: Overall circuit resistance 50 Ω min, 58 Ω max

Shipping Information:

Proper Shipping Name: Detonators, Electric, UN 0255, PGII, 1.4B
Part Number: RJ-210
EX Number: 2002120145A
Quantity: 50 Units per case
Size: 14 x 14 x 7" (358 x 358 x 179 mm)
Gross Weight: 5.95 lb (2.70 kg)
Net Weight: 1.21 lb (0.55 kg)
Net Explosive Content: 339 grains (0.022 kg)



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