



RJ-215

HIGH TEMPERATURE



FLUID DISABLED ELECTRIC DETONATOR

Detonator Specifications:

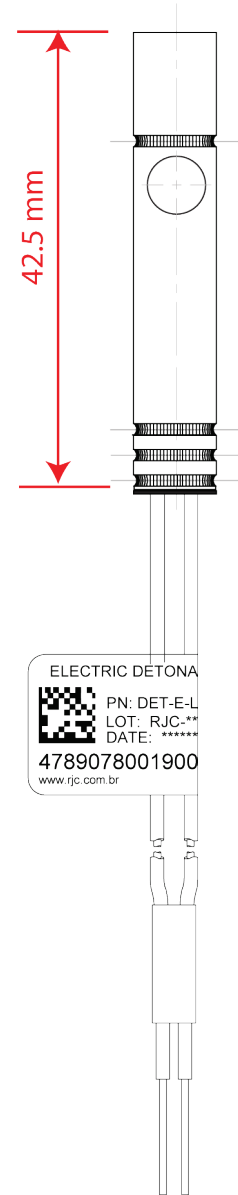
Nominal Base Charge: 450mg RDX output charge
Initiating Charge: 100 mg Lead Azide
Shell Material: Aluminum
Shell Diameter: 0.288" (7.32mm) max
Shell Length: 1.67" (42.5mm) max
Plug: Black Nitrilic Rubber
Leg Wires: 1.36 feet length (0.45m) copper wire
22 gauge (0.57mm) Zitel™ red and blue insulated

Firing Specifications:

Temperature Rating: 340°F (170°C) @ 1 hour
All Fire Current: 800 mA
No Fire Current: 200 mA @ 5 minutes
100% Firing Energy: 3mJ / Ω
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%
Resistor: Two 27 Ohm @ 1/2 Watt resistors in series with bridge wire
Resistance: 60 ohm maximum

Shipping Information:

Proper Shipping Name: Detonators, Electric, UN 0255, PGII, 1.4B
Part Number: RJ-211
EX Number: 2002120146
Quantity: 50 Units per case
Size: 14 x 14 x 7" (358 x 358 x 179 mm)
Gross Weight: 5.03 lb (2.28 kg)
Net Weight: 0.84 lb (0.38 kg)
Net Explosive Content: 0.0275 kg/box (0.00055 kg/unit)



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