



The detonator is engineered for electrical initiation through its flying leads, which connect to the integrated E Type Fusehead. The wires are twisted to minimize the risk of accidental initiation from stray radio frequency interference.

The L2A2 detonator consists of an aluminium tube containing an output charge of PETN, initiated by a primary charge made of Aluminium, Lead Styphnate, and Lead Azide.

Two detonators are packaged together in a black conductive plastic rigid wallet, designed for convenient and secure transport during field operations.



Technical Details

Tube Diameter (mm)	6.4
Length (mm)	59
Charge Weight (g)	1.1 max PETN
Lead Length (m)	0.9
Resistance (Ohms)	1—1.7
Firing Current (Amps)	0.55 (min)
No Fire Current (Amps)	0.3 (max)
Shelf Life (yrs)	5

References

Product Code	L2A2
NATO Stock Number	1375-99-392-1127
Hazard Class	1.4S
UN Number	0456
Proper Shipping Name	DETONATORS, ELECTRIC for blasting

Shipping (in approved packaging)

Outer Pack	H83 Steel Box
Inner Pack	Plastic Wallet
Quantity per Inner Pack	2
Quantity per Outer Pack	24 (12 inners)
NEQ (kg) per 24	0.036
Gross Weight (kg)	7.2
Dimension (cm)	30 x 16 x 19

Chemring Energetics UK Ltd

Ardeer Site, Stevenston, Ayrshire, KA20 3LN, UK
Tel: 01294 487007 | **Email:** info@chemringenergetics.co.uk

Registered Office: Ardeer Site, Stevenston, Ayrshire, KA20 3LN

Approved to ISO 9001 | Part of the Chemring Group

©This document is copyright and is wholly proprietary owned by Chemring Energetics UK Limited - July 24

Issue 02

For more information visit:

www.chemring.com/chemring-energetics-uk

The information in this datasheet should not be used as a technical specification, for engineering calculations, or for system design and integration. It is provided in good faith and is subject to change without notification. It is for the customer and/ or System Design Authority to satisfy themselves of the safety and suitability for its own particular purpose