ENERGETIC MATERIALS Co.

PART NO.S 51-1965-3 AND 51-6956-4
CLCP INITIATOR
OILFIELD ORDNANCE DEVICE

DESCRIPTION
This is an oilfield percussion fired detonator used for initiating detonation of oilfield tubing conveyed perforating guns.

MATERIAL DATA
All exposed components are CRES.

FIRING CHARACTERISTICS
All-Fire: 10.00 ft-lbs
No-Fire: 5.00 ft-lbs

SEALING PROPERTIES
Unit is hermetically sealed.

TEMPERATURE RATING
320° F for 200 Hours
340° F for 100 Hours

EXPLOSIVE MATERIALS
Primer Mix: 20 mgs CLCP/Glass
Output Charge: 355 mg CLCP

OUTPUT
Initiates RDX and HMX boosters.

SHIPPING CLASSIFICATIONS
1.4S or 1.4B

EC TYPE-EXAMINATION CERT
0080.EXP 03.045