

RIONEL™ MSC

Millisecond Connector

Previously ZIPDET MSC

www.maxam-na.com



The RIONEL™ MSC consists of a length of shock tubing with a detonator on each end. The detonators are housed in a color coded plastic connector making connections fast and simple.

The RIONEL™ MSC is used to delay detonating cord trunklines.

The bi-directional aspect of the connector assures initiation even in the event of partial cutoffs.



Advantages

- Bi-directional color coded connectors
- Clean clips ensure a secure connection
- Easy to handle with gloves in cold weather
- Available in multiple delays

Always and Never

- NEVER attach detonators for initiation the blast to detonating cord until the blast area has been cleared and secured for the blast.
- ALWAYS use surface delay connectors designed for use with detonating cord.
- NEVER make loops, kinks, or sharp angles in the cord which might direct the cord back toward the oncoming line of detonation.

1.1B Transportation Classification

Packaging

Each case is divided into 6 compartments each containing two bundles of five units.

Hazardous Material Classification
Detonator Assemblies, Non-Electric
Class and Division 1.1B
PG II, UN 0360



Case dimensions (L*W*H)
16" x 11" x 14" (406mm x 279mm x 356mm)

Delay Information		Packaging	
Delay Times (ms)	Color	Units per Case	NEM per Case (kg)
9	Green	60	.1
17	Yellow	60	.1
25	Red	60	.1
42	Orange	60	.1
50	Green	60	.1
67	Purple	60	.1
75	Purple	60	.1
100	Pink	60	.1
150	Lime	60	.1
200	Blue	60	.1

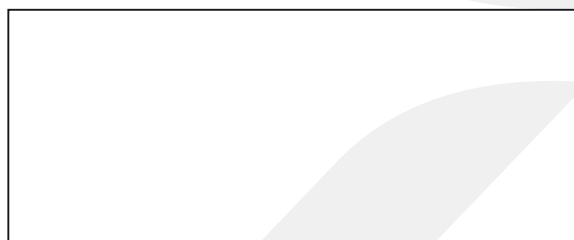
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