

RIONEL™ SCE

Non-Electric Detonator Trunk Line

Previously ZIPDET TL

www.maxam-na.com



1.1B & 1.4B

The RIONEL™ SCE consists of a length of shock tube with a surface connector and is available in a range of delay times.

The RIONEL™ SCE connector has an anti-slip grip which makes it easier to handle in cold weather.

The RIONEL™ SCE coil is easy to deploy and is tangle free.

The RIONEL™ SCE will reliably initiate one to eight tubes.

All RIONEL™ SCE include a J-hook type connector to ease the connection to a line of RIOCORD™ detonating cord (3 gram/meter minimum).

The J-hook permits secure connections to detonating cord trunklines.

The RIONEL™ SCE connector should NEVER be used to shoot detonating cord.



Advantages

- Safe, reliable and user friendly
- Safe against extraneous electrical currents
- Laser delay tag printing provides clear and smudge resistant timing and product information
- The design, colors, labels and packaging ease its visibility and identification.
- The fastening band is easy to break manually to achieve a quicker loading operation
- Connector will reliably initiate one to eight tubes

1.1B Transportation Classification

Packaging
Single Package container (no subpacks). Internal layers and dividers based on lead lengths and quantities per container for ease of counting.











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

1.4B Transportation Classification

Packaging
There are two subpacks in each case divided into two cubes. The subpacks are legal shipping containers and can be removed for individual shipping. Every layer within the cube is divided by a fiberboard separator for easy counting.

Hazardous Material Classification
Detonator Assemblies, Non-Electric
Class and Division 1.4B
PG II, UN 0361

Surface Time (ms)

| | | |
|-----|------------------------------------------------------------------------------------|------------|
| 0 |  | Brown |
| 9 |  | Green |
| 17 |  | Yellow |
| 25 |  | Red |
| 33 |  | Lime Green |
| 42 |  | White |
| 67 |  | Black |
| 100 |  | Blue |
| 150 |  | Purple |
| 200 |  | Orange |

*Standard Product List. Ask your MAXAM representative for this product's specific delay and length combinations.



Case Dimensions (L*W*H)
 1.1B: 17.25" x 19.75" x 9.5" (438mm x 502mm x 241mm)
 1.4B: 16.25" x 23" x 14.75" (375mm x 584mm x 375mm)

Packaging 1.1B

| Feet | Meters | Units per Case | Units per Row | NEM per Case (kg) |
|------|--------|----------------|---------------|-------------------|
| 8 | 2.4 | 120 | 30 | 0.1 |
| 12 | 3.7 | 120 | 30 | 0.1 |
| 20 | 6.1 | 120 | 25 | 0.1 |
| 30 | 9.1 | 100 | 25 | 0.08 |
| 40 | 12.2 | 72 | 18 | 0.06 |
| 50 | 15.2 | 64 | 16 | 0.05 |
| 60 | 18.3 | 60 | 15 | 0.05 |

*Additional delays may be available by special order.

Packaging 1.4B

| Feet | Meters | Units per Case | Units per Sub | NEM per Case (kg) |
|------|--------|----------------|---------------|-------------------|
| 8 | 2.4 | 160 | 80 | 0.13 |
| 12 | 3.7 | 160 | 80 | 0.13 |
| 20 | 6.1 | 160 | 80 | 0.13 |
| 30 | 9.1 | 144 | 72 | 0.12 |
| 40 | 12.2 | 96 | 48 | 0.08 |
| 50 | 15.2 | 72 | 36 | 0.05 |
| 60 | 18.3 | 72 | 36 | 0.05 |

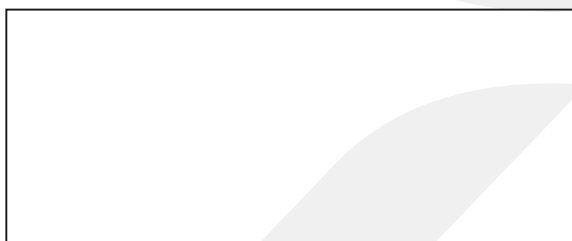
*Additional delays may be available by special order.

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