

Revised- 04/06/22

Re: Product Alert: p/n 1678559, Twin Lead and RP-500 Economy series Detonators

Dear Customer,

For recent purchase of p/n 1678559 Twin Lead and RP-500 series DETs, please be advised that we are investigating a sporadic Webbing/Separation issue that could expose bare copper along 1 conductor. Exposed copper could lead to a potential mis-fire. We are working on a remedy. However, future supply from alternate source could be out 3-4 months.

Note: Each spool of 1678559 is 100% leak checked at 5 kV prior to shipment or for use in the construction of the 500 series DETS. The issue occurs when separating the conductors.

Caution: Per the example in the picture when separating the conductors:

- 1) If copper is exposed, try your best to isolate at least 2 inches from ground or wrap in black electrical tape.
- 2) Either use a blade to split or if done by pulling, pay close attention to exposed copper.

Please contact Jim Varosh, GM, [jim.varosh@teledyne.com](mailto:jim.varosh@teledyne.com) if you have any questions. We apologize for the inconvenience.

