



EYE CHECK CAMERA ALIGNMENT ACCESSORY

Let TE Connectivity keep an EYE on your quality.



What is EYE Check?

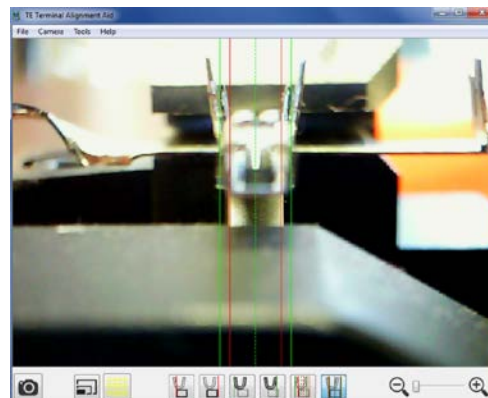
EYE Check is a terminal alignment aid for applicators. It utilizes a miniature camera system that can be installed in a TE 3K, 5K, or GII Terminator to aid in applicator feed setup and terminal alignment. The tool utilizes a mounting block for side feed applicators. The camera contains software that allows a user to connect to a PC or directly into a TE CQM II module.

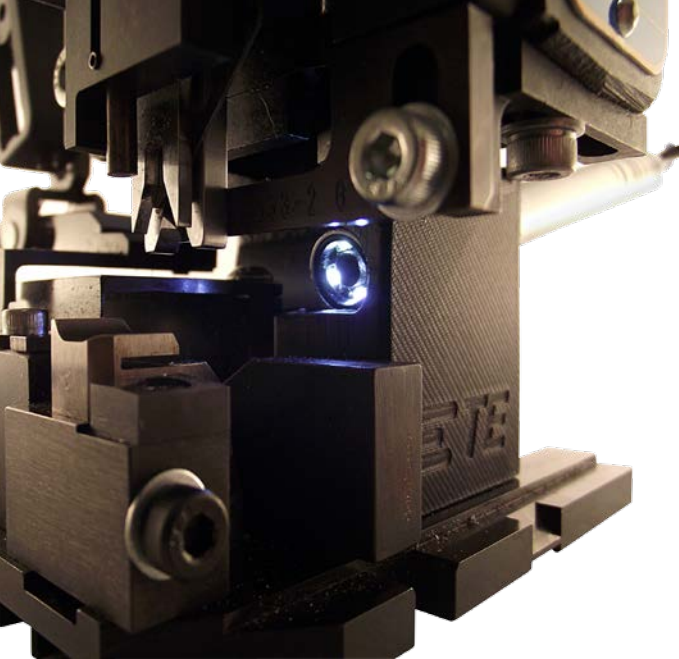
Why is it important?

- Most crimping issues relate to terminal feed
- Proper terminal feed is a major contributor to longer tooling life
- Proper feed increases machine up-time by eliminating adjustments during production
- Proper feeding reduces scrap

FAST FACTS

- PC or CQM II compatible
- Camera Size: 11mm x 120mm
- Resolution: 1600 x 1200 pixels
- Manual focus
- Angle of view = 60°
- Part number: 2217834-1 (OCEAN Applicators)
- *Note: When used on non-OCEAN Applicators the camera position and focus may need to be adjusted to center the anvil and terminal in the picture frame.*

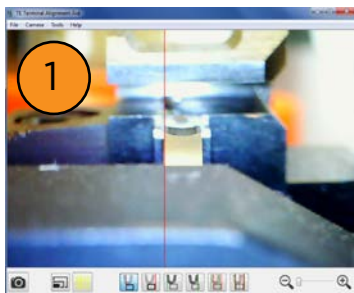




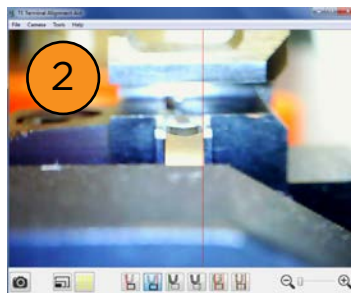
THE EYE CHECK CAMERA ADVANTAGE

- Helps eliminate errors
- Reduces scrap
- Contributes to longer tooling life
- Contributes to better crimp cross sections
- Increases machine up-time by helping eliminate need for adjustments

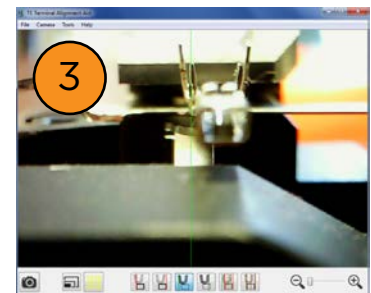
THE EYE CHECK CAMERA ADVANTAGE - STEP-BY-STEP TO PROPER ALIGNMENT



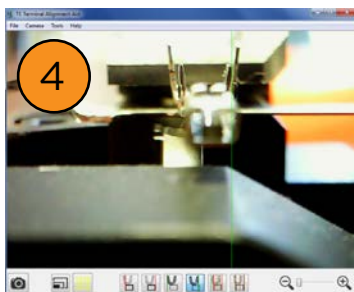
Select the left side of the anvil.



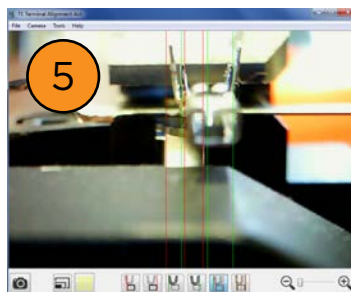
Select the right side of the anvil.



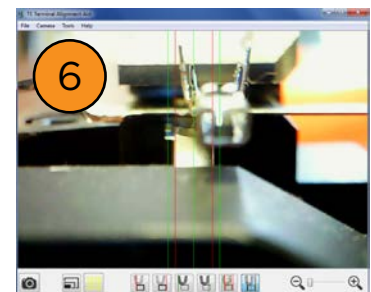
Select the left side of the wire barrel.



Select the right side of the wire barrel.



Confirm selections.



Adjust terminal using guides.

te.com

TE Connectivity, TE Connectivity (logo) and Every Connection Counts are trademarks. All other logos, products and/or company names referred to herein might be trademarks of their respective owners.

The information given herein, including drawings, illustrations and schematics which are intended for illustration purposes only, is believed to be reliable. However, TE Connectivity makes no warranties as to its accuracy or completeness and disclaims any liability in connection with its use. TE Connectivity's obligations shall only be as set forth in TE Connectivity's Standard Terms and Conditions of Sale for this product and in no case will TE Connectivity be liable for any incidental, indirect or consequential damages arising out of the sale, resale, use or misuse of the product. Users of TE Connectivity products should make their own evaluation to determine the suitability of each such product for the specific application.

© 2018 TE Connectivity Ltd. family of companies All Rights Reserved.

1-1773729-7 01/18 Original

Contact us today to learn more

North America (US, Mexico and Canada)

• Wire processing equipment:
800-722-1111 or 717-810-3434

• Board processing equipment:
888-782-3349 or 610-893-9680
E-mail: fieldservicesnorthamerica@te.com

• Web: www.te.com/fieldservice

For locations outside North America visit tooling.te.com

www.te.com/fieldservice