

WIREMIKE[™] CI Look at all it can do!

Benefits

- Provides quick and easy identification of:
 - Cu Class B Stranded AWG (concentric)
 - Cu Solid AWG
 - Cu DLO
 - AL Class B Compact and Concentric
- Strong, durable, long lasting, high quality stainless steel WIREMIKE™
- Convenient size makes it easy to carry
- T-Dimension for inspection of crimp for both copper and aluminum when using butting U Dies only (750, 46, 35, and 39 series of tools)
- Supplied with a sheath to protect WIREMIKE gauge when not in use

For Use On:

Compression Connectors & Splices including Compression Grounding

- #18 to 2500 kcmil Copper Class B
- #10 to 4/0 Solid Aluminum/Copper
- #18 to 3500 kcmil Concentric Aluminum
- #8 to 1100 kcmil Compact Aluminum
- #14 to 1111 kcmil Copper DLO
- Copper Butting U Dies U8CRT to U44XRT
- Aluminum Butting U Dies U8CABT to U39ART-2

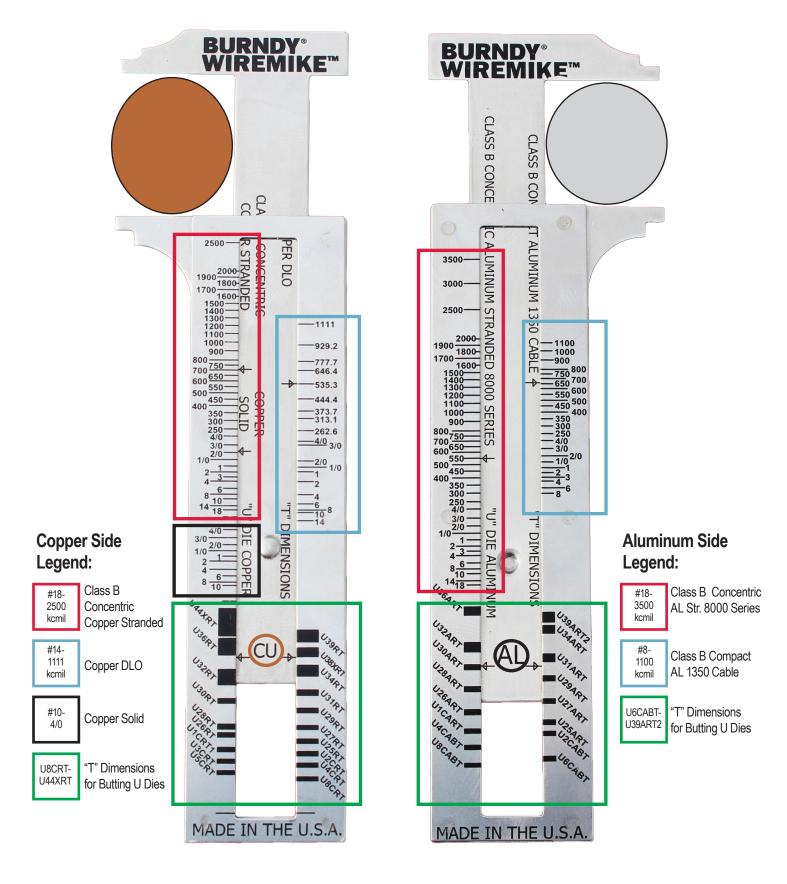
Catalog Number: WIREMIKECI

UPC#: 6219454439

Customer Service 1-800-346-4175 | International 603-647-5299 | Canada 1-800-387-6487 | www.burndy.com







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Instructions for WIREMIKECI

To Measure Wire:

Identify the proper wire construction/type.

Make sure you are looking at the correct side (copper or aluminum)

Measure wire as shown. Locate the correct arrow based on the wire type to confirm the size.

This example shows a copper Class B Concentric Stranded Cable 750 kcmil.

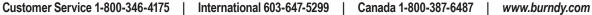
To Verify "T" Dimension after Crimping:

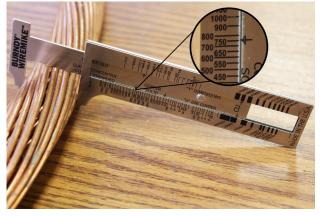
Using the conductor / connector combination, select the proper die set matching the elements of the BURNDY® Engineered System (conductor / tool / die / connector) to achieve a quality, fully inspectable crimp.

The crimp embossment of the BURNDY Bug (€) and die index number provides visual verification that the correct installation process took place.

To verify the crimp thickness ("T" dimension) using the WIREMIKECI, measure the crimp at its thinnest point, find the die set catalog number on the correct side (CU / AL) of the WIREMIKECI and ensure that the arrow falls within that die catalog number band. This example shows the arrow properly falling into the U39RT band.











* Avoid the embossed lettering when measuring the crimp as this area could yield an incorrect reading.



