



SPENT FUSE LINKS

Finding cutouts open, but no signs of trouble on the line, can be frustrating for line personnel. A link removed from an open cutout and visually examined is sometimes categorized as having "pulled apart." In reality, the link may be spent because there was a fault and the link reacted to it. By looking for certain characteristics on activated Chance Type T, K, and Slo-Fast links, you can determine when links have operated and at what general current levels.

FUSE LINK CONSTRUCTION

To analyze the remains of a fuse link, one must first know link construction. Different element materials, strain wires, solder and crimp connections, heater coils and solder junctions are all used in Chance fuse links to control operating speeds. Those performances are shown on published minimum melt and total clear curves (Figure 1).

T LINK CONSTRUCTION

T links, 1 through 3 amps have stainless steel elements mechanically crimped at the buttonhead and cable adapter. The 6 through 100 amp links have a similar construction except the stainless steel wire acts mainly as a load-bearing strain member (Photograph 1).

A USED LINK HAS A STORY TO TELL

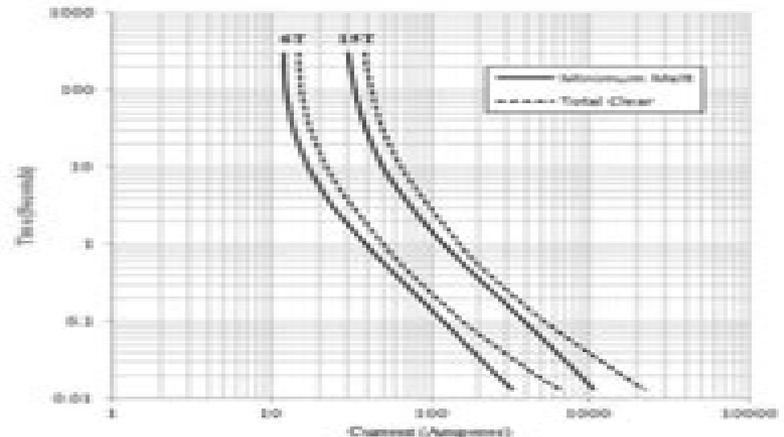


Figure 1

Current is carried primarily by a parallel pure tin element which is soldered to the exterior of the buttonhead and cable adapters at the crimps. 140 and 200 amp T links have a heavy copper element which is soldered into the buttonhead at the top and mechanically crimped into the cable adapter at the bottom (Photograph 2).

Fuse Links Hubbell Power Systems

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Fuse Links Hubbell Power Systems:

Whispering the Techniques of Language: An Psychological Quest through **Fuse Links Hubbell Power Systems**

In a digitally-driven earth where displays reign supreme and immediate transmission drowns out the subtleties of language, the profound techniques and emotional nuances hidden within words often move unheard. Yet, situated within the pages of **Fuse Links Hubbell Power Systems** a charming fictional value pulsing with organic feelings, lies an extraordinary journey waiting to be undertaken. Penned by a talented wordsmith, that wonderful opus encourages viewers on an introspective trip, lightly unraveling the veiled truths and profound affect resonating within the fabric of each and every word. Within the psychological depths of this poignant evaluation, we can embark upon a sincere exploration of the book is core subjects, dissect their captivating publishing fashion, and succumb to the powerful resonance it evokes deep within the recesses of readers hearts.

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