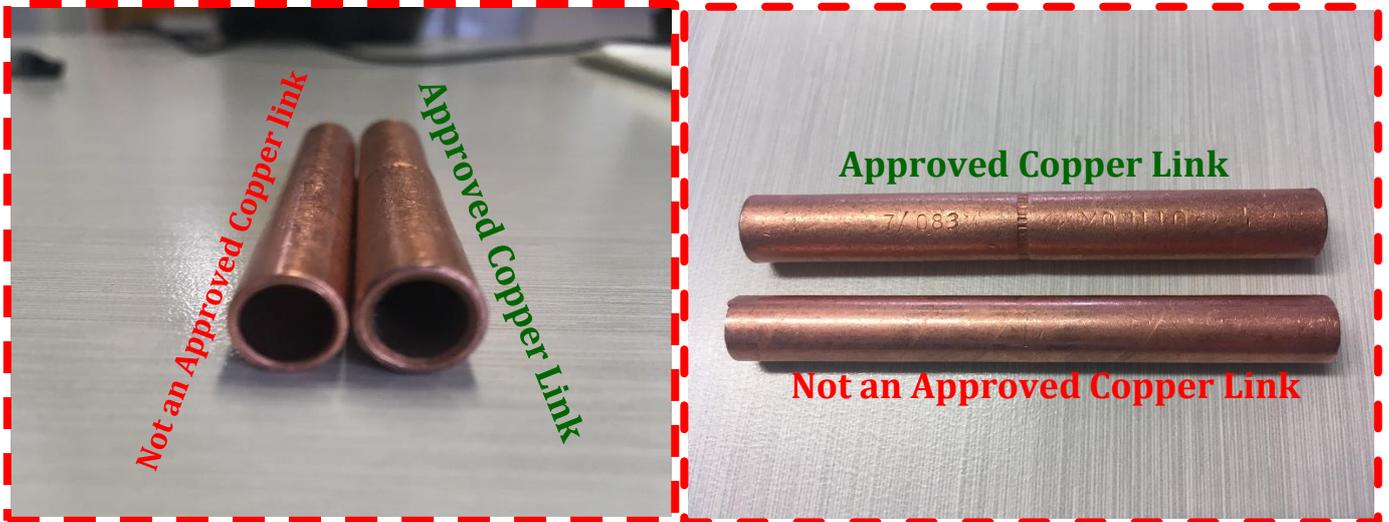


Date Issued: 22 November 2018

Incident Title: Copper Link Defect



Event Details:

It was found that a box of 7/083 Copper compression links from the supplier had some irregularities in their sizing and product type. The internal dimensions are correct but the wall thickness is inadequate for an effective compression.

If the non-approved copper compression link is used to complete an electrical connection there is a risk of conductor failure, this could pose a risk to our people or members of public.

Immediate Action:

1. Ensure **ALL** links are thoroughly checked for suitability prior to installation.
2. If no identifiable size marking is visible **DO NOT** use the link.
3. Do not throw a non-approved link away. Take the link back and report to your supervisor so it can be documented and returned to the supplier.
4. Check all jobs where it is suspected that these links may have been used and advise your leader immediately.

For more information contact GM HSEQ Justin Peterson jpeterson@powernet.co.nz Ph 0276031119

