BELZONA ELASTOMER SEALS A TRANSFORMER'S BUSHING

ID: 5597

Industry: Application: Substrate: Products:

Power ENC-Engines and Casings Steel * Belzona 2221 (MP Fluid Elastomer) , * Belzona 2911 (Elastomer QD Conditioner) , * Belzona 9411 (Release Agent) ,

Customer Location: *Electricity Substation, USA* Application Date: 1997

Problem

The bushing no longer sealed and it was allowing freon gas to escape.



Photograph Descriptions

- * View of the transformer ,
- * Belzona 2221 poured into a fabricated mold ,
- * Bushing completely sealed with Belzona 2221,

Application Situation

Transformer bushing adaptor

Application Method

The application was carried out in accordance with a modified version of Belzona Know-How System Leaflet ENC-8. The area was properly prepared and sealed with Belzona 2221.

Belzona Facts

Belzona successfully provided solutions for sealing the leaks in just a few hours. The conventional repair method would require disassembly, which would take up to 2 weeks to return back to service.

For more examples of Belzona Know - How In Action, please visit https://khia.belzona.com

ISO 9001:2015 FS 695214 ISO 14001:2015 EMS 695213

Belzona products are manufactured under an ISO 9000 Registered Quality Management System.

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