

## Switch™ Tech - Capacitor Draining Guidelines

Date: 03/22/2024

Guidelines

Draining the capacitor was a step sometimes recommended to be undertaken with Switch Tech cores. Various ways of accomplishing this has been shown and shared over the years but we no longer recommend those procedures. These include using the Allen wrench across the conductors as a method to initiate a drain of the capacitor. During the factory assembly process we do charge and test the core but use specific tools in the factory setting to drain the capacitor prior to final boxing of the product.

Improperly draining the capacitor can result in negative effects occurring to the capacitor leaving it an a less stable and consistent state. We ask users and installers to refrain from draining the capacitor in the future.

Please contact me with any questions you may have.

Travis Willis - Senior Product Manager - Switch™ Tech

Travis.willis@dormakaba.com