Type KF Under Frequency Relay

This information is supplemental to Instruction Leaflet 41-503.21A and 41-503N. The information in the IL 41-503.21A and 41-503N is applicable, except as noted below.

6.1 Acceptance Test

B. Frequency adjusting Reactor.

Minimum Trip – Using variable frequency source apply 120V at rated frequency for at least 3 hours to allow the relay to reach normal operating temperature. Apply 120V at the specified trip frequency to the relay. The contacts should just close. If no other trip frequency has been specified the relays calibrated to trip at 59.5 hertz, for the 60 hertz relay and 49.5 hertz for the 50 hertz relay.