



**TESCO METERING**

925 Canal Street  
Bristol, PA 19007

**Date:** 07/02/25

## **OPERATING INSTRUCTIONS - CATALOG NO. 204 FUSED JUMPER SET**

### **Description:**

The Catalog No. 204 Fused Jumper Set is used when performing single-phase testing on transformer-rated meters that contain multiple potential coils. The Fused Jumper Set will allow the meter test person to parallel one of the service voltages to the other potential coils.

**Warning:** Hazardous voltages are present when performing in service meter testing.

**Warning:** When performing single phase testing on multi-coil meters, the two unused phase voltages **MUST** be isolated from the circuit.

**Warning:** The red primary lead of the Fused Jumper Set carries the fuse protection to the other two test clips. The primary lead **MUST** be connected to the phase voltage that will be used to test the meter.

**Warning:** Care **MUST** be taken to prevent the two black test clips from coming in contact with the grounded meter socket enclosure or any point in the circuit that carries the phase voltage of the two unused potentials.

### **Instructions for Use:**

When attaching the Catalog No. 204 Fused Jumper Set to the test switch, the red primary (fused) test lead/clip **MUST** be attached to the test phase voltage first.

Verify that the unused phase voltage connections to the meter have been disconnected. Open the test switch poles.

Attach the black test clips to the test switch tabs of the other two opened potential poles.

When meter testing is complete remove the fused clip of Jumper Set first, then remove the black test clips from test switch.