



B-2048 Resistor Assembly

By Beckwith Electric
Catalog # [B-2048](#)

B-2048 Resistor Assembly

Features

Some installations of the M-2001 series Tapchanger Control may experience interposing relay buzzing, chatter (severe buzzing), or in extreme cases, lock-up and runaway tap changer operation. With sensitive coil configurations, even though the pull-in current is usually in excess of 10 mA, the “maintain” or “holding” current can be as low as 1-2 mA. At that level, the leakage current from protective components in the M-2001 series control, can cause the relay armature to buzz or lock-up the interposing relay. Adding shunt resistance to each of the output relay circuits will minimize the interposing relay’s sensitivity to small leakage currents, thereby eliminating the relay buzz, chatter, and lock-up. For this reason, the B-2048 Resistor Assembly is provided with some adapter panels.

Application



Distribution Protection

General

Catalog Number	B-2048
UPC	096359816379

Certifications And Compliance

Buy America(n) Qualified	Contact Manufacturer
Certified Listed	TAA Compliant (All status valid till December 2024)

Product Assets

- [Specifications - B2048 Spec Sheet](#)
- [Technical Publications - B-2048 Resistor Assembly Application Guide](#)