



CHECKLIST

Short circuit repair safety checklist

- ☐ Disconnect all power sources and verify no voltage is present

- ☐ Test continuity to locate the short systematically

- ☐ Repair or replace the damaged component or conductor

- ☐ Measure resistance across the repair to confirm the short has cleared

- ☐ Reconnect power gradually and monitor for unexpected current draw

- ☐ Check for heat or unusual behaviour when the circuit is live

- ☐ Secure all connections with strain relief and proper insulation
