FAULT FINDING FLOW CHART

Step by step guide to narrowing down and often fixing a tripping circuit

START

Does the tripped circuit breaker have 'TEST' button on it?



NO → **CALL COPPER FOX ELECTRICAL 0492 866 443**

YES

Lift the toggle and reset safety switch

Does the safety switch stay on after being reset?

YES

Press The Test Button "If it does not trip Call us".

Lift the toggle and reset safety switch

The fault has cleared for now, if the safety switch trips again call 0492 866 443

NO

Unplug every appliance & turn off every light

Lift the toggle and reset safety switch

Does the safety switch stay on?

NO

Safety switch trips again

Faulty wiring on defective safety switch

CALL 0492 866 443

YES

Plug in and switch on appliances & lights one at a time

Remove faulty appliance or leave light switch off if safety switch trips

Lift the toggle and reset safety switch

Plug in and switch on remaining appliances & lights

Safety switch stays on?

NO

Safety switch trips again

CALL 0492 866 443

YES

Press test button

Safety switch trips

Lift the toggle and reset safety switch

Does the safety switch stay on?

Organise for the appliance to be repaired, or replaced if required

0492 866 443

REC: 19583

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