WHICH RING FINAL STEP FINDS WHICH REVERSAL

A NEUTRAL-EARTH REVERSAL. WHICH STEP FINDS IT?

A favourite exam question, and it's knowledge, not something you can look up in the steps.

Step 2 · L to N

finds a CPC in the L or N terminal

line–earth reversal

neutral–earth reversal

misses a plain L–N swap

Step 3 · L to CPC

finds a line–neutral reversal

the brown isn't in the L terminal,

so the socket reads open circuit

and gives you $R_1 + R_2$

Each step catches what the other can't. That's why it's three steps, and why none of them is skipped.

✋ **A plug-in socket tester is not a substitute.** Using one later, on a live circuit, means energising a circuit you haven't fully verified — and a neutral–earth reversal is exactly what those testers can't see. Check the small print on your own.

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