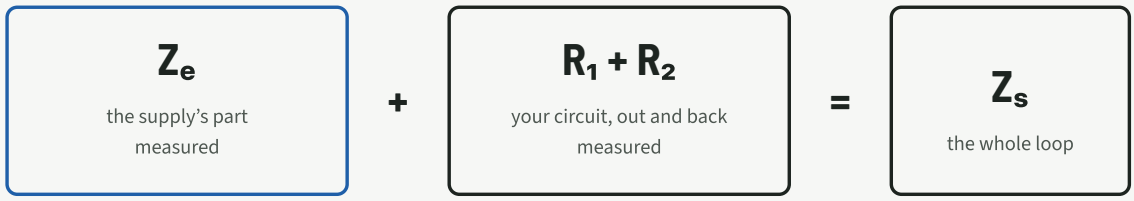
WHAT ZS IS

YOU'VE ALREADY GOT BOTH HALVES OF ZS. WHICH TWO?

Z_e is the **external** earth fault loop impedance — the supplier's part, back to the star point. **Z_s** is the **total**: Z_e plus your circuit's line and CPC, out to the furthest point and back. Guidance Note 3 also calls it the total EFLI.



Example: 0.26 + 0.13 = 0.39 Ω

Two numbers you already have, added together.

Guidance Note 3 · 2.6.15 · earth fault loop impedance

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