

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Measuring relays and protection equipment –
Part 11: Voltage dips, short interruptions, variations and ripple on auxiliary
power supply port**

**Relais de mesure et dispositifs de protection –
Partie 11: Creux de tension, coupures brèves, variations et ondulation sur
l'accès alimentation auxiliaire**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

MEASURING RELAYS AND PROTECTION EQUIPMENT –**Part 11: Voltage dips, short interruptions, variations
and ripple on auxiliary power supply port**

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International Standard IEC 60255-11 has been prepared by IEC technical committee 95: Measuring relays and protection equipment.

This second edition cancels and replaces the first edition published in 1979. This edition constitutes a technical revision. The main differences with respect to the previous edition concern:

- addition of voltage dips and interruptions test in a.c.;
- addition of gradual shut-down/start-up test;
- addition of reversal of d.c. power supply polarity test.