

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60947-2
Edition 5.1 2019-07

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Low-voltage switchgear and controlgear –
Part 2: Circuit-breakers

Appareillage à basse tension –
Partie 2: Disjoncteurs

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

8.3 Type tests

In the last paragraph, replace "in below" by "below".

8.3.2.1 General requirements

[IEC 60947-2:2016](https://standards.iteh.ai/catalog/standards/iec/02c635ab-639e-4cda-9787-afd1fb3fa0e2/iec-60947-2-2016)

<https://standards.iteh.ai/catalog/standards/iec/02c635ab-639e-4cda-9787-afd1fb3fa0e2/iec-60947-2-2016>

Cancel replacement of the second paragraph

Replace the existing second paragraph after the note by the following new paragraph:

For the tests in free air concerning overload performance, short-circuit, and short-time withstand current where applicable, a metallic screen shall be placed on all sides of the circuit-breaker in accordance with the manufacturer's instructions. Details, including distances of the metallic screen from the circuit-breaker, shall be stated in the test report.

Figure M.18 – Test circuit for the verification of the behaviour of MRCs with separate sensing means in the case of a failure of the connection of the sensing means

Replace the existing Key with the following new one:

Key

I	separate voltage source, if applicable	T	sensing means
V	voltmeter	C	output circuit
S ₁	multi-pole switch	G ₁ , G ₂	generators
S _a	auxiliary switch	Osc	oscilloscope