

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60947-2
Edition 5.1 2019-07

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

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**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

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 MRCDs 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