

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

**Low-voltage switchgear and controlgear –
Part 5-5: Control circuit devices and switching elements – Electrical emergency
stop device with mechanical latching function.**

**Appareillage à basse tension –
Partie 5-5: Appareils et éléments de commutation pour circuits de commande –
Appareil d'arrêt d'urgence électrique à accrochage mécanique**



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FOREWORD

This amendment has been prepared by subcommittee SC 121A: Low-voltage switchgear and controlgear, of IEC technical committee 121: Switchgear and controlgear and their assemblies for low voltage.

The text of this amendment is based on the following documents:

FDIS	Report of voting
121A/60/FDIS	121A/72/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

1 Scope

Delete, in the existing 4th paragraph "(see annex A)".

Add, after the existing 4th paragraph, the following new paragraph and note:

This standard does not deal with any specific requirements on noise as the noise emission of electrical emergency stop devices with mechanical latching function is not considered to be a relevant hazard.

NOTE See also 9.2.5.4 of IEC 60204-1:2005.

2 Normative references

Delete, from the existing list, the references to IEC 60073:1996, modified by Amendment 1, to ISO 3064 and IEC 60204-1.

Replace the existing reference to IEC 60068-2-1, modified by Amendment 1, by the following new reference:

IEC 60068-2-1:2007, *Environmental testing – Part 2-1: Tests – Test A: Cold*

Replace the existing references to IEC 60068-2-2 modified by Amendment 1, IEC 60068-2-6, IEC 60068-2-27, IEC 60068-2-30, IEC 60947-1 modified by Amendment 1, IEC 60947-5-1, IEC 61310-1, and ISO 13850 by the following new references:

IEC 60068-2-2:2007, *Environmental testing – Part 2-2: Tests – Test B: Dry heat*