

BS EN 61439-3:2012

Incorporating corrigenda September 2013 and December 2015



BSI Standards Publication

Low-voltage switchgear and controlgear assemblies

Part 3: Distribution boards intended to be operated by ordinary persons (DBO)

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National foreword

This British Standard is the UK implementation of EN 61439-3:2012. It is identical to IEC 61439-3:2012, incorporating corrigendum September 2013. It supersedes BS EN 60439-3:1991+A2:2001, which is withdrawn.

Attention is drawn to the UK Deviation listed in Annex ZB. CENELEC have acknowledged that Table ZB.3 contains errors but have not issued a corrigendum. A corrected version of Table ZB.3 is reproduced below:

Table ZB.3 – Cross sections of copper conductors on load side of protective device under test

Device Rating A		Conductor mm ²
	≤ 6	1,0
> 6	≤ 10	1,5
> 10	≤ 20	2,5
> 20	≤ 32	6,0
> 32	≤ 40	10,0

The UK participation in its preparation was entrusted by Technical Committee PEL/121, Switchgear and Controlgear and their assemblies for low voltage, to Subcommittee PEL/121/1, Low voltage switchgear and controlgear.

A list of organizations represented on this subcommittee can be obtained on request to its secretary.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Amendments/corrigenda issued since publication

Date	Text affected
30 September 2013	Implementation of IEC corrigendum September 2013: Clause 11 modified
31 December 2015	Correction to Table ZB.3