

OSM/IN DECISION

Standard: EN 61009-1:2004	Sub clause: G.5.3 (Annex G)	Sheet N°: OSM/IN 246
Subject: Inconsistency regarding the test current I_n instead of 1,13 I_n	Key words: - test current	Meeting N°: 19 (2009) Item: 9.2
Question:	There is an inconsistency with the proposed modification of A13:2009 regarding the test current I_n instead of 1,13 I_n .	
Decision:	Sub-clause G.5.3 shall be amended as follows (modifications introduced are highlighted in green):	
<p>G.5.3 Tests on assembled circuit-breaker and r.c. unit (RCBO) The type tests specified in table 10 of 9.1.1 of this standard apply to RCBOs covered by this annex except as follows:</p> <ul style="list-style-type: none"> - 9.3, 9.5, 9.9.2.3, 9.14 and 9.15 do not apply; 9.4: tests shall be made on the interconnections between the circuit-breaker and the r.c. unit; -9.9.2.1a) is performed starting from a current value equal to I_n (instead of 1.13) - Conventional non tripping current 1,13 I_n shall be replaced everywhere with I_n. 		
Explanatory notes:	<p>This OSM/IN decision is based on a proposal for a new text relating G.5.3 of EN 61009-1:2004 (Annex G), contained in document “CLC TC23E WG1 (sec) 031 Report”, agreed by CLC/TC 23E during the 24th meeting held in Brussels on November 12th, 2009 (item 6.3, doc. TC23E/Sec0170/RM).</p> <p>This OSM/IN decision remains in force until the new edition of EN 61009-1 will be published.</p>	