

INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

**IEC 60939-3**  
Edition 1.0 2015-08

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**PASSIVE FILTER UNITS FOR  
ELECTROMAGNETIC  
INTERFERENCE SUPPRESSION –**

**FILTRES PASSIFS D'ANTIPARASITAGE –**

**Partie 3: Filtres passifs pour lesquels des essais  
de sécurité sont appropriés**

**Part 3: Passive filter units for which safety tests  
are appropriate**

**CORRIGENDUM 2**

Corrections to the French version appear after the English text.

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

**Table B.1 – Test schedule for safety requirements only**

*Add footnote 4) to Table B.1 (3 of 3) concerning Group 3B and Group 3C*

Subclauses number and test <sup>1)</sup>	Conditions of test <sup>1)</sup>	Number of specimens ( <i>n</i> ) and number of non-conforming items ( <i>c</i> )	Performance requirements <sup>1)</sup>
<b>Group 3B</b>	<b>Destructive</b>	See Table 3	
4.24 Impulse voltage <sup>4)</sup>	3 impulses, full wave Crest voltage: see Table 1 and Table 2		See 4.24.4
4.25.4 Endurance, voltage, line terminations to case <sup>3) 4)</sup>	Duration: 1 000 h Voltage and temperature: see 4.25.4		See 4.25.7
<b>Group 3C</b>	<b>Destructive</b>	See Table 3	
4.24 Impulse voltage <sup>4)</sup>	3 impulses, full wave Crest voltage: see Table 1 and Table 2		See 4.24.4
4.25.5 Endurance, voltage, between line terminations <sup>4)</sup>	Duration: 1 000 h Voltage and temperature: see 4.25.5		See 4.25.7
or 4.25.6 Endurance, combined voltage/current <sup>2) 4)</sup>	Duration: 1 000 h Voltage, temperature and current: see 4.25.6		See 4.25.7
4) The tests of this group or subgroup may be omitted if the capacitors in the filter across which the test voltages will appear have been qualified to a detailed specification under IEC60384-14 and are also of the construction where the capacitor element is separately encapsulated, provided that the capacitors fulfil the required creepage distance and clearance specified in Table 6 and Table 7.			