

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 (n) and number of non-conforming items (c)	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
<sup>4)</sup> 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.			