

**Passive filter units for electromagnetic interference suppression –**

**Part 2: Sectional specification: Passive filter units for which safety tests are appropriate –  
Test methods and general requirements**

**CORRIGENDUM 1**

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**1.5.2**

*Replace the existing text by the following:*

The filter shall be clearly marked with the information in 1.5.1 a), b), c), d) and f), and also e) if this is not implied by b).

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**4.4.2 Applied voltage**

*Replace the first sentence by the following:*

The voltages given in Table 9 shall be applied between the measuring points of Table 3 of IEC 60939-1 for a period of 1 min for qualification approval and periodic testing and for a period of 2 s for lot-by-lot quality conformance testing.

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[IEC 60939-2:2005/COR1:2005](https://standards.iteh.ai/catalog/standards/iec/a117ed3e-ce31-481a-b26c-bf4a9d48fcbf/iec-60939-2-2005-cor1-2005)

<https://standards.iteh.ai/catalog/standards/iec/a117ed3e-ce31-481a-b26c-bf4a9d48fcbf/iec-60939-2-2005-cor1-2005>

**4.7 Insertion loss**

*Replace the first phrase by the following:*

See 4.7 of IEC 60939-1 with the following details:

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**4.8 Discharge resistance**

*Replace the first sentence by the following:*

See 4.8 of IEC 60939-1.

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**4.9 Robustness of terminations**

*Replace the first phrase by the following:*

See 4.9 of IEC 60939-1 with the following details:

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#### **4.10 Resistance to soldering heat**

*Replace the second sentence by the following:*

See 4.10 of IEC 60939-1 with the following details:

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#### **4.11 Solderability**

*Replace the second sentence by the following:*

See 4.11 of IEC 60939-1, with the following details:

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#### **4.11.2 Requirements**

*Replace the first sentence by the following:*

See 4.11.2, 4.11.3 and 4.11.4 of IEC 60939-1.

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#### **4.12 Rapid change of temperature**

*Replace the first sentence by the following:*

[IEC 60939-2:2005/COR1:2005](https://standards.iteh.ai/iec-60939-2-2005/COR1:2005)

See 4.12 of IEC 60939-1 with the following details:

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#### **4.13 Vibration**

*Replace the first sentence by the following:*

See 4.13 of IEC 60939-1 with the following details:

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#### **4.14 Bump**

*Replace the second sentence by the following:*

See 4.14 of IEC 60939-1 with the following details:

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#### **4.15 Shock**

*Replace the second sentence by the following:*

See 4.15 of IEC 60939-1 with the following details:

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#### **4.16 Container sealing**

*Replace the second sentence by the following:*

See 4.16 of IEC 60939-1 with the following details:

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#### **4.17 Climatic sequence**

*Replace the first sentence by the following:*

See 4.17 of IEC 60939-1 with the following details:

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##### **4.17.1 Initial measurements**

*Replace the first sentence by the following:* <https://standards.iteh.ai/catalog/standards/iec/a117ed3e-ce31-481a-b26c-b8fa9d486bf/iec-60939-2-2005-cor1-2005>

The initial measurements for the climatic sequence are the measurements made in 4.10.2, 4.14.2 or 4.15.2 as appropriate.

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##### **4.17.2 Dry heat**

*Replace the first sentence by the following:*

See 4.17.2 of IEC 60939-1 with the following details:

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##### **4.17.3 Damp heat, cyclic, first cycle**

*Replace the first sentence by the following:*

See 4.17.3 of IEC 60939-1.