

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

Page 10

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).

Page 19

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.

Page 21

4.7 Insertion loss

Replace the first phrase by the following:

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

Page 21

4.8 Discharge resistance

Replace the first sentence by the following:

See 4.8 of IEC 60939-1.

Page 22

4.9 Robustness of terminations

Replace the first phrase by the following:

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

Page 22

4.10 Resistance to soldering heat

Replace the second sentence by the following:

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

Page 22

4.11 Solderability

Replace the second sentence by the following:

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

Page 22

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:

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

Page 23

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:

Page 24

4.15 Shock

Replace the second sentence by the following:

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

Page 24

4.16 Container sealing

Replace the second sentence by the following:

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

Page 25

4.17 Climatic sequence

Replace the first sentence by the following:

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

Page 25

4.17.1 Initial measurements

Replace the first sentence by the following:

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.

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4.17.4 Cold

Replace the first sentence by the following:

See 4.17.4 of IEC 60939-1 with the following details:

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4.17.5 Low air pressure

Replace the second sentence by the following:

See 4.17.5 of IEC 60939-1 with the following details:

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4.17.6 Damp heat, cyclic, remaining cycles

Replace the first sentence by the following:

See 4.17.6 of IEC 60939-1.

Page 25

4.17.7 Final inspection, measurements and requirements

Replace the first sentence by the following:

See 4.17.7 of IEC 60939-1, with the following details:

Page 26

4.18 Damp heat, steady state

Replace the first sentence by the following:

See 4.18 of IEC 60939-1 with the following details:

Page 26

4.19 Temperature rise

Replace the third sentence by the following:

See 4.19 of IEC 60939-1 with the following details: