

Subject 60079-26

May 26, 2017

SUMMARY OF TOPICS

The following changes in requirements to the Standard for Safety for Explosive Atmospheres - Part 26: Equipment with Equipment Protection Level (EPL) Ga, UL 60079-26, are being proposed:

1. Revisions to applicable NDs per the preparation of the US National Differences for IECEEx.

STP BALLOTS AND ALL COMMENTS DUE: JUNE 26, 2017

For your convenience in review, proposed additions to existing requirements are shown underlined and proposed deletions are shown ~~lined-out~~.

1. Revisions to applicable NDs per the preparation of the US National Differences for IECEEx.

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BACKGROUND

During the preparation of the US National Differences for IECEEx, the following corrections were noted for this standard.

The following Proposals were submitted by: William Lawrence, FM Approvals

RATIONALE

There is an extra "EPL Ga" in the replacement text.

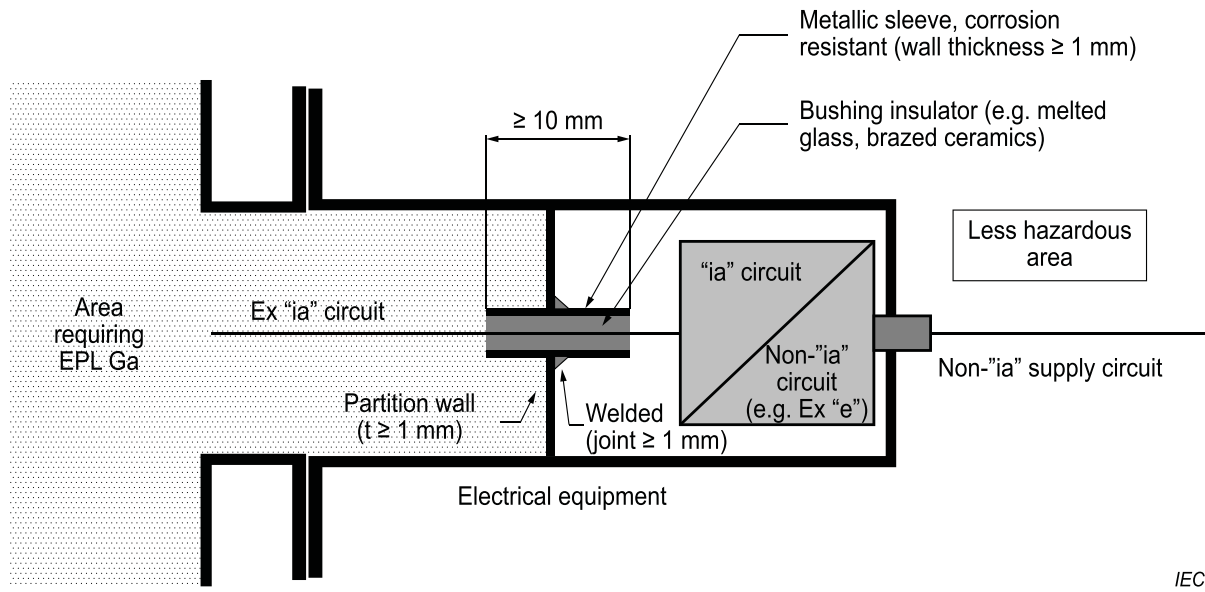
The replacement text should read "Area requiring Class I, Zone 0"

PROPOSAL

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Figure 1 – Example of a partition wall with a conductor bushing considered as gas diffusion tight

Figure 1DV DR Modification for Figure 1 as follows:

Replace "Area requiring EPL Ga" with "Area Requiring EPL-Ga Class I, Zone 0".

RATIONALE

The phrase [replace "Area requiring EPL Ga" with "Class I, Zone 0" and] is missing from the beginning of item b).

PROPOSAL

For ease of review, items a) and c) have been included with the correction noted for item b).

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