

## EUROPEAN POWER SUPPLY MANUFACTURERS ASSOCIATION www.epsma.org

## Guideline for the Safety Requirements of AC / DC Power Supplies

Part 2: Requirements for power supplies intended to be used in hazardous locations

January 2008

This guideline summarises the requirement of approvals for power supplies to EN 60079-15:2005 (applicable for Zone2/Cat3 only).

It illustrates the specialities required by a development engineer for the design and application of power supplies in hazardous or potentially hazardous environments.

## THIS PAPER DOES NOT INTEND TO BE A STANDARD

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The European Power Supply Manufacturers Association was established in 1995, to represent the European power supply industry.

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