

**EC-Declaration of Conformity  
in accordance with  
Directives: 2014/34/EU and 2014/30/EU**

**Equipment:** Solid state magnetic switch  
**Model series:** M/50/EXP/5V  
SPC/060333 (M/50/EXP/CC)  
SPC/070264 (M/50/EXP/CP)



Herewith the manufacturer declares that named product complies with all relevant provisions referred of the above mentioned directives (Official Journal of the EU L96) and to other mentioned standards.

**Referenced normative standards according to the ATEX Directive:**

EN 60079-0:2012	General requirements
EN 60079-0/A11:2013	General requirements (amendment)
EN 60079-15:2010	Protection by type of protection „n“
EN 60079-28:2007	Protection of equipment and transmission systems using optical radiation
EN 60079-31:2014	Protection by enclosure „t“

Equipment group, Categories, Types of protection:

 II 3G Ex nA op is IIC T4 Gc X  
II 3D Ex tc IIIC T110°C Dc X

*The housing of the sensor offers an insufficient protection against mechanical impacts at operating temperatures below 0°C in the sense of Ex-standards. This has to be taken into account while operating the sensor (see instruction manual).*

**Further applied standard:**


EN 60947-5-2:2007	Low-voltage switchgear and controlgear
EN 60947-5-2/A1:2012	Low-voltage switchgear and controlgear

Fellbach, April 2016

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ATEX501D\_601EN 04/2016

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