

## **EU Declaration of Conformity**

Dokument Nr. 0056/24.04.2016

Jola Spezialschalter GmbH & Co. KG Klostergartenstr. 11 67466 Lambrecht (Germany)

declares as manufacturer under its sole responsibility that the following product, which is new and designed for use in potentially explosive atmospheres:

Floating electrode SCHE 2/Ex... II 1 G Ex ia IIB T6 Ga or Ex II 2 G Ex ia IIB T6 Gb

obligatory connection box
OAK/SCHE/NR/.x1MΩ (ΣΣ) II 2 G Ex ia IIC T6 Gb
(ΣΣ) I M2 Ex ia I Mb

for connection to the electrode relay

NR 5/Ex (Ex) I (M1) / II (1) GD

[Ex ia Ma] I / [Ex ia Ga] IIC / [Ex ia Da] IIIC, Version A

## complies with:

the directive 2014/34/EU (ATEX directive), the directive 2014/30/EU (EMC directive) and the directive 2011/65/EU (RoHS directive)

and the standards: EN 60079-0 : 2012,

EN 60079-11 : 2012, EN 60079-26 : 2007 and

DIN EN 60730-1 (VDE 0631-1): 2012-10, EN 60730-1: 2011

Sections 23, H.23, Annex ZD.

DIN EN 61000-6-3 (VDE 0839-6-3): 2011-09, EN 61000-6-3: 2007 + A1: 2011,

DIN EN 61000-6-2 (VDE 0839-6-2): 2006-03, EN 61000-6-2: 2005

and the design types (according to annex III of directive 94/9/EC or 2014/34/EU) of EC type examination certificate n° 03ATEX0157 and its first and second addendum, issued by INERIS, rue J. Taffanel, 60550 Verneuil-en-Halatte (France), notified body, with the number 0080.

The production facility in Lambrecht has got the quality assurance notification n° 03ATEXQ405 for the production according to annex IV and VII of directive 94/9/EC or 2014/43/EU. The approval was issued by INERIS, rue J. Taffanel, 60550 Verneuil-en-Halatte (France), notified body with the number 0080.

Lambrecht, 24/04/2016

Volker Mattil, director



## **EU Declaration of Conformity**

Dokument Nr. 0053/24.04.2016

Jola Spezialschalter GmbH & Co. KG Klostergartenstr. 11 67466 Lambrecht (Germany)

declares as manufacturer under its sole responsibility that the following product, which is new and designed for use in potentially explosive atmospheres:

Electrode Relay
NR 5/Ex 🖾 I (M1) / II (1) GD
[Ex ia Ma] I
[Ex ia Ga] IIC
[Ex ia Da] IIIC

## complies with:

the directive 2014/34/EU (ATEX directive), the directive 2014/30/EU (EMC directive) and the directive 2011/65/EU (RoHS directive)

and the standards: EN 60079-0 : 2012,

EN 60079-11: 2012

and

DIN EN 61326-1 (VDE 0843-20-1) : 2013-07, EN 61326-1 : 2013 Emission: Limits for Class B equipment according to EN 55011;

Immunity: Immunity test requirements for equipment in industrial areas

and the design types (according to annex III of directive 94/9/EC or 2014/34/EU) of EC type examination certificate no 03ATEX0151 and its addendums 1, 2, 3 and 4, issued by INERIS, rue J. Taffanel, 60550 Verneuil-en-Halatte (France), notified body, with the number 0080.

The production facility in Lambrecht has got the quality assurance notification n° 03ATEXQ405 for the production according to annex IV and VII of directive 94/9/EC or 2014/43/EU. The approval was issued by INERIS, rue J. Taffanel, 60550 Verneuil-en-Halatte (France), notified body with the number 0080.

Lambrecht, 24/04/2016

Volker Mattil, director