

EU Declaration of Conformity



Original
K.A. Schmersal GmbH & Co. KG
Möddinghofe 30
42279 Wuppertal
Germany
Internet: www.schmersal.com

Declaration: We hereby certify that the hereafter described components both in their basic design and construction conform to the applicable European Directives.

Name of the component: EX-CSS 180

Type: See ordering code

Marking:
 II 3G Ex nA IIC T6 Gc X
 II 3D Ex tc IIIC T70°C Dc X

Description of the component: Non-contact safety sensor

| | | |
|-----------------------------|---------------------------------------|------------|
| Relevant Directives: | Machinery Directive | 2006/42/EC |
| | EMC-Directive | 2014/30/EU |
| | Explosion Protection Directive (ATEX) | 2014/34/EU |
| | RoHS-Directive | 2011/65/EU |

Applied standards:
DIN EN 60947-5-3:2014
EN 60079-0:2012 + A11:2013
EN 60079-15:2010
EN 60079-31:2014

Notified body, which approved the full quality assurance system, referred to Appendix IV, 2014/34/EU: TÜV Rheinland Industrie Service GmbH
Am Grauen Stein, 51105 Köln
ID n°: 0035

Person authorised for the compilation of the technical documentation: Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue: Wuppertal, May 2, 2017

Authorised signature
Philip Schmersal
Managing Director