

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-Z/T 335-...-3G/D
EX-Z/T 355-...-3G/D

Type:

See ordering code

Marking:

 II 3G Ex nC IIC T5 Gc X
 II 3D Ex tc IIIC T90° C Dc X

Description of the component:

Positive break position switch for safety functions or position switch without safety function

Relevant Directives:

Machinery Directive2006/42/EC
(for safety components, whose type plate is labelled "Safety component")

Explosion Protection Directive (ATEX)2014/34/EU

RoHS-Directive2011/65/EU

Applied standards:

EN 60947-5-1:2017 + AC:2020
EN IEC 60079-0:2018
EN IEC 60079-15:2019
EN 60079-31:2014

Conformity with the explosion protection directive 2014/34/EU (ATEX) is declared by the manufacturer without involving a conformity assessment center.

Person authorised for the compilation of the technical documentation:

Oliver Wacker
Möddinghofe 30
42279 Wuppertal

Place and date of issue:

Wuppertal, September 7, 2023

Authorised signature
Philip Schmersal
Managing Director