EU Declaration of Conformity



Original ACE Schmersal

Eletroeletrônica Industrial Ltda.

Av. Brasil, nº 815 Jardim Esplanada

CEP: 18557-646 Boituva - SP

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Internet: www.schmersal.com.br

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-C

Type: See ordering code

Marking: (Ex) | M2 EX db eb | Mb

(Ex) II 2G EX db eb IIC Gb

Description of the component: Contact element

Relevant Directives: Machinery Directive 2006/42/EC

Explosion Protection Directive (ATEX) 2014/34/EU

RoHS-Directive 2011/65/EU

Applied standards: EN 60947-5-1:2017 + AC:2020

EN IEC 60079-0:2018 + AC:2020

EN 60079-1:2014

EN IEC 60079-7:2015 + A1:2018

Notified body, which approved the full quality assurance system, referred to Appendix VII,

2014/34/EU and for Type Examination:

UL International Demko A/S

Borupvang 5A 2750 Ballerup Denmark ID n°: 0539

EC-Type Examination Certificate: DEMKO 17 ATEX 1564U

Person authorised for the compilation of the

technical documentation:

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Authorised signature

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