

# 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:**

PROTECT-IE

**Type:**

See ordering code

**Description of the component:**

Safety-monitoring module as input expander in conjunction with a safety-monitoring module as basic device

**Relevant Directives:**

Machinery Directive	2006/42/EC
EMC-Directive	2014/30/EU
RoHS-Directive	2011/65/EU

**Applied standards:**

EN 60947-5-1:2004 + AC:2005 + A1:2009  
EN 60947-5-1:2017 + AC:2020  
EN ISO 13849-1:2015  
EN ISO 13849-2:2012  
EN 61326-3-1:2017

**Notified body, which approved the full quality assurance system, referred to in Appendix X, 2006/42/EC:**

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, March 21, 2023

Authorised signature  
**Philip Schmersal**  
Managing Director