Certificate

No.: 968/FSP 2013.01/25

Product tested	Isolated Barrier / Resistance Repeater	**Certificate holder**	Pepperl+Fuchs SE Lilienthalstraße 200 68307 Mannheim Germany
Type designation	KCD2-RR2-Ex1 (Screw terminals) KCD2-RR2-Ex1.SP (Spring clamp terminals)		
Codes and standards	IEC 61508 Parts 1-7:2010		
Intended application	The Isolated Barrier / Resistance Repeater comply with the requirements for SIL 2 (SC 3) according to IEC 61508 and can be used in safety related applications up to these safety level.		
Specific requirements	The instructions of the associated Installation, Operating and Safety Manual shall be considered.		

Valid until 2030-09-24

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 2013.01/25 dated 2025-09-18.
This certificate is valid only for products which are identical with the product tested.

TÜV Rheinland Industrie Service GmbH
Bereich Automation
Funktionale Sicherheit
Am Grauen Stein, 51105 Köln

Köln, 2025-09-24

Certification Body Safety & Security for Automation & Grid

Dipl.-Ing. Gebhard Bouwer

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