

Certificate



No.: 968/EL 994.00/14

Product tested RS Series Magnetic Safety Interlock Sensors
Certificate holder Eaton Corporation
1930 220th Street SE
#101
Bothell, WA 98021
USA

Type designation RS2-..., RS2R-...,
RS4-..., RS4R-... Series

Codes and standards IEC 60947-5-3:2013 IEC 62061:2012
EN ISO 13849-1:2008 + AC:2009 IEC 60204-1:2005 + A1:2008
EN ISO 13849-2:2012 ISO 14119:2013

Intended application Guard and position monitoring. In combination with a suitable down-stream safety unit of PL e / SIL 3 the Magnetic Safety Interlock Switches fulfill the requirements of PDDb acc. to IEC 60947-5-3 and can be used in safety application up to SIL 3 acc. to IEC 62061 and PL e / Cat. 4 acc. to EN ISO 13849-1.

Specific requirements The instructions of the associated Installation and Operating Manual shall be considered.

Valid until 2019-09-09

The issue of this certificate is based upon an examination, whose results are documented in report-no.: 968/EL 994.00/14 dated 2014-09-09.

This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

TÜV Rheinland Industrie Service GmbH

Bereich Automation
Funktionale Sicherheit

Am Grauen Stein, 51105 Köln

Köln, 2014-09-09

Certification Body for FS-Products

Dipl.-Ing. Heinz Gall