



Declaration of conformity

(according to 2008 No 1597)

We ABB Electrification Sweden AB
SE-721 61 Västerås
Sweden

declare that the safety components of ABB Electrification AB manufacture with type designations and safety functions as listed below, is in conformity with UK Statutory Instruments (and their amendments)

2008 No 1597 – Supply of Machinery (Safety) Regulations (MD)
2016 No. 1091 – Electromagnetic Compatibility Regulations (EMC)
2012 No 3032 – Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations (RoHS)

Authorized representative

ABB Limited
Tower Court
Coventry
CV6 5NX
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Authorised to compile the technical file

ABB Ltd.
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Product

Electromagnetic process lock
including non-contact safety sensor
Eden DYN/Eden OSSD

Magne 4X DYN
Magne 4 DYN-Info
Magne 4 DYN-2Info
Magne 4 OSSD-Info

Used designated standards

EN ISO 12100:2010, EN ISO 13849-1:2015, EN IEC 62061:2021,
EN 60204-1:2018, EN ISO 14119:2013, EN 60947-5-3:2013,
EN 60664-1:2007, EN 61000-6-2:2005/AC:2005,
EN 61000-6-4:2007/A1:2011

Other used standards

EN 61508:2010, EN ISO 13849-1:2023

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Västerås 2024-03-11