



EC Declaration of conformity

(according to 2006/42/EC, Annex 2A)

We ABB AB
JOKAB Safety
Varlabergsvägen 11
SE-434 39 Kungsbacka
Sweden

declare that the safety components of ABB AB manufacture with type designations and safety functions as listed below, is in conformity with the Directives
2006/42/EC – Machinery
2014/30/EU – EMC
2011/65/EU – RoHS2
2015/863 – RoHS3

Authorised to compile the technical file

ABB AB
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Product

Programmable electronic safety system, Safety PLC system Pluto version
A20, B20, S20, D20, B22, D45, B46, S46, AS-i, B42 AS-i, O2

EC type-examination certificate

01/205/5304.01/18

Notified Body

TÜV Rheinland
Am Grauen Stein
51105 Köln
Germany
Notified body No. 0035

Used harmonized standards

EN ISO 12100:2010, EN ISO 13849-1:2015, IEC 62061:2015+Corr.1:2015, EN 50156-2:2015, EN 60204-1:2006+A1:2009+AC:2010, EN 50178:1997, EN 61496-1:2013, EN 574:1996+A1:2008, ISO 13851:2002
EN 61000-6-2:2005, EN 61000-6-4:2007+A1:2011, EN 61000-4-1...6

Other used standards

EN 61508:2010

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