



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 make with type designations and safety functions as listed below, is in conformity with the Directives

2006/42/EC
2006/95/EC
2004/108/EC

Authorised to compile the
technical file

ABB AB
JOKAB Safety
Varlabergsvägen 11
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Sweden

Product

Bumper
ASB 53-100, ASB 100-200
ASB 150-300, ASB 200-400

With Safety Relays/Safety PLC

RT6, RT7A/B, RT9,
Vital 1 and Tina 6, Pluto
Used harmonised standards

With RT6, RT7A/B, RT9

EN 1760-3:2004+A1:2009, EN ISO 12100:2010, EN ISO 13849-1:2008,
EN 62061:2005, EN 60204-1:2006+A1:2009, EN 60664-1:2007, EN 61000-6-2:2005,
EN 61000-6-3:2007, EN 60947-5-1:2003+A1:2009

With Vital 1 and Tina 6

EN 1760-3:2004+A1:2009, EN ISO 12100-1:2010, EN ISO 13849-1:2008,
EN 62061:2005, EN 60204-1:2006+A1:2009, EN 61000-6-2:2005, EN 61000-6-4:2007,
EN 61496-1+A1:2008

With Pluto

EN 1760-3:2004+A1:2009, EN ISO 13849-1:2006+AC:2009,
EN 62061:2005, EN 61496-1:2008+A1:2008, EN 574:1996+A1:2008,
EN 692:2005+A1:2009, EN 60204-1:2006+A1:2009, EN 50178:1997,
EN 61000-6-2:2005, EN 61000-6-4:2007, EN 61000-4-1...6

Other used standards

EN 61508:2010 (With RT6, RT7A/B, RT9, Vital 1 and Tina 6, Pluto)

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