



## 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 Sweden  
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  
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Authorised to compile the technical  
file ABB Limited  
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### **Product**

Safety edge  
TT 35-85 TPE  
together with  
Safety PLC Pluto  
A20, B20, S20, D20, B22, D45, B46,  
S46, AS-i, B42 AS-i, O2

Used designated standards EN ISO 12100:2010, EN ISO 13856-2:2013, EN ISO 13849-1:2015,  
EN 62061:2005+A2:2015, EN 60204-1:2006+A1:2009,  
EN 60664-1:2007, EN 61000-6-2:2005, EN 61000-6-4:2007

Other used standards EN 61508:2010

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