

Certificate

Nr. SEBS-A.144312/12, V1.1

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Braun GmbH
Esslinger Straße 26
71334 Waiblingen-Hegnach

that the “Safety-Related Protection System”

Types E16x3xx.abc

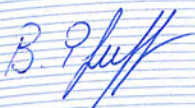
meets the requirements listed in the below mentioned standards

- IEC 61508:2010 (capable up to SIL 3)
- DIN EN ISO 13849-1:2008 (capable up to PL e; Cat. 3)
- IEC 62061:2005 (capable for applications up to SIL_{CL} 3)

Base of certification is the report SEBS-A.144312/12TB1 and the tracking list in the valid version. This certificate entitles the holder to use the pictured safety approved mark.

Valid until: 03-04-2019
File reference: 8109668814

Hamburg, 03-04-2014



Bianca Pfuff

SEECERT Software & Electronics Certification Body
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