

Certificate

No. SEBS-A.095133/15, V1.1

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Braun GmbH
Esslinger Straße 26
71334 Waiblingen-Hegnach

that the differential hall effect sensor

Series A5S

meets the requirements
listed in the below mentioned standards by external diagnostic

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- IEC 61508:2010 (capable up to SIL 3)
 - DIN EN ISO 13849-1:2016 (capable up to PL e; Cat. 3)
 - DIN EN ISO 13849-2:2012 (capable up to PL e; Cat. 3)
 - IEC 62061:2005 (capable for applications up to SIL_{CL} 3)
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Base of certification is the report
SEBS-A.095133/15TB1 V1.1 and the
tracking list in the annex.

This certificate entitles the holder to
use the pictured safety approved mark.

Valid until: 07-11-2021
File reference: 8112819545

Hamburg, 07-11-2016



Tobias Nelke

