

Certificate

TÜV NORD SysTec GmbH & Co. KG hereby certifies

ABB Automation Products GmbH

Borsigstr. 2

63755 Alzenau / Germany

that the

Temperature Sensor Series SensyTemp TSP100 / TSP300

meets the requirements listed in the following standard

IEC 61508-1:1998; IEC 61508-2:2000; IEC 61508-3:1998; Functional safety of electrical/electronic/programmable electronic safety-related systems

- SIL 2 capability

based on report no. SAS-160/2006TSP in the valid version.

This certificate entitles the holder to use the mark:

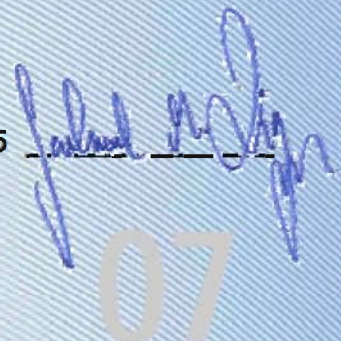


Certificate-Register-No.: SAS0013/07, Vers. 1.0, Augsburg, 2007-May-25

File reference: SLA-0013/07

Valid to: 2012-May-25

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A handwritten signature in blue ink is visible on the right side of the page, positioned above a large, light-colored number '07'.