

Certificate



No.: 968/EL 174.03/19

Product tested	SEM2K Safety Critical Control Board (SCCB)	Certificate holder	Baker Hughes a GE Company 2 High Street, Nailsea Bristol BS48 1BS United Kingdom
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Type designation	Design, Qualification and Safety Documentation of SCCB P/N:720-30317-variant
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Codes and standards	IEC 61508 Parts 1-2 and 4-7:2010 ISO 13628-1:2005 (in extracts)	ISO 13628-6:2006 (in extracts) EN 50178:1997
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Intended application	The Safety Critical Control Board (SCCB) is suitable for the use in a subsea High Integrity Pipeline Protection System (HIPPS) in accordance with IEC 61511 up to Safety Integrity Level 2 for a single SCCB (HFT = 0) and up to Safety Integrity Level 3 for redundant SCCBs (HFT = 1).
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Specific requirements	The instructions of the associated Installation and Operating Manual shall be considered.
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Valid until 2024-07-11

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/EL 174.03/19 dated 2019-06-19.

This certificate is valid only for products which are identical with the product tested.

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Köln, 2019-07-11

Certification Body Safety & Security for Automation & Grid

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