

# Certificate



Product Safety  
Functional  
Safety

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**No.: 968/FSP 1219.00/16**

<b>Product tested</b>	Pressure transmitter	<b>Certificate holder</b>	Chongqing Silian Measure & Control Technology Co., Ltd. No. 61 Middle Section Huangshan Ave. North New Zone Chongqing 401121 P.R. China
<b>Type designation</b>	PDS 4xx Series, Details see current Revision List		
<b>Codes and standards</b>	IEC 61508 Parts 1-7:2010 IEC 61511-1:2003 + Corr. 1:2004	EN 50178:1997 EN 61326-3-1:2008	
<b>Intended application</b>	Pressure measurement. The pressure transmitters comply with the requirements of the relevant standard (SIL 2, SC 3 acc. to IEC 61508) and can be used in a HFT=0 structure in applications up to SIL 2 and in redundant structures of HFT = 1 up to SIL 3 acc. to IEC 61508 / IEC 61511.		
<b>Specific requirements</b>	The instructions of the associated Safety and User Manuals shall be considered.		
<b>Valid until</b>	2021-01-08		

The issue of this certificate is based upon an examination, whose results are documented in Report No. 968/FSP 1219.00/16 dated 2016-01-08.  
This certificate is valid only for products which are identical with the product tested. It becomes invalid at any change of the codes and standards forming the basis of testing for the intended application.

**TÜV Rheinland Industrie Service GmbH**  
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Köln, 2016-01-08

Certification Body Safety & Security for Automation & Grid



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