



Product Service

CERTIFICATE

No. Z10 095854 0001 Rev. 03

Holder of Certificate: **ABB Automation Products GmbH**
Dransfelder Straße 2
37079 Göttingen
GERMANY

Certification Mark:



Product: **Sensors**
Measuring System

Model(s): **FCx430 and FCx450**

Parameters: Safety Integrity Level (SIL): SIL2
Rated Output Current: 4 ... 20mA
Protection Degree: IP65 / IP67

Tested according to: IEC 61508-1:2010
IEC 61508-2:2010
IEC 61508-3:2010

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: AG90248C
Valid until: 2026-05-18

Date, 2021-05-19

(Gert Effenberger)