

Certificate

A031-0115/11-1, Ver. 1.0

TÜV NORD Systems GmbH & Co. KG hereby certifies to

Yokogawa Electric Corporation

2-9-32 Nakacho, Musashino-shi Tokyo, 180-8750 Japan

that the safety-related

YTA Temperature Transmitter

is capable for safety related applications up to SIL 2, SIL 3 depending on the architecture and meets the requirements listed in the following standard.

IEC 61508: 2000;

Functional safety of electrical/electronic/programmable electronic safety-related systems;
Capable up to SIL 2 for single transmitter use Capable up to SIL 3 for dual transmitter use

The certification is based on the valid version of report A031-0115/11TB-1. This certificate entitles the holder to use the pictured Safety Approved mark.

Expiry date: 2016-07-29

Reference No.: G.SEB.BS.02.012.06.031

Gerhard M. Rieger Branch Manager Augsburg, 2011-07-29 TÜV NORD Systems GmbH & Co. KG

POPULATION OF TOWN OF THE CO. KG

YTA

Temp. Transmitter

IEC 61508: 2000

SIL2 capability
for single use
SIL 3 capability
for dual use

SLA-0115/11-1