Certificate

EtherCAT Conformance Test



Texas Instruments Incorporated

EtherCAT Technology Group hereby confirms the above named company that the following demo-kit is successfully **EtherCAT Conformance Tested**.

Sample application

Generated with: TI Toolkit AM243x LP

Product Code: 0x54490024

Revision Number: 0x10000

On evaluation board

Vendor/Device Name: Texas Instruments / AM243x

Secondary Vendor ID: 0xE000059D

Product Code: 0x54490024

Revision Number: 0x10000

Assigned Vendor ID: 0x59D

Test Report Number: 0x59D_002

EtherCAT Test Center: Beckhoff Automation, Nuremberg, Germany

Supported features tested:

- ✓ Conformance Test Tool 2.3.0.0
- ✓ EtherCAT State Machine
- ✓ Indicator and Labeling
- ✓ Distributed Clocks Explicit Device ID

- ✓ CoE Mailbox Protocol
- ✓ CiA402 Profile Semi Device Profile

Nuremberg, October 20, 2022

Martin Rostan, Executive Director EtherCAT Technology Group