Certificate
EtherCAT Conformance Test

EtherCAT Technology Group

Synapticon GmbH

EtherCAT Technology Group hereby confirms the above named company that the following family devices are successfully **EtherCAT Conformance Tested**.

Device under Test 1

Product Name:	CR9-48-60-ECDNSM-E1
Product Code:	0x302
Revision Number:	0xa00000c

Device under Test 2

Product Name:	CR7-48-24-ECDN-E1
Product Code:	0x301
Revision Number:	0xa00000c

Device family is listed on 1 following page.

Assigned Vendor ID:	0x22D2
Test Report Number:	0x22D2_001
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, March 08, 2023

Martin Rostan, Executive Director
EtherCAT Technology Group

Device family:

CRa-48-bb_ECcdee-fg

a: 7,9
bb: 24, 60
c: N, A, B, D
d: N, L
ee: omitted, SM
f: omitted, A - Z
g: omitted, 0 - 9

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