



## EU Declaration of Conformity (DoC)

MANUFACTURER - COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):
Tyco Electronics (Shenzhen) Co.,Ltd., a TE Connectivity Company Shiyan street, Baoan District, Shenzhen, Guangdong, China
If applicable, AUTHORIZED REPRESENTATIVE – NAME, COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):
Dipl. Ing. Christian Kröpf TE Connectivity Austria GmbH Schrackstr. 1, 3830 Waidhofen Thaya Austria

Declare, under our sole responsibility, that the product(s):

**Certificate Number:**  
**724\_00007**

### Product description:

DC contactors (ECK series):


ECK50B series

ECK100B series

to which this Declaration of Conformity relates, in the form as delivered, are in conformity with the provisions of the following European Directive(s):

Applicable	Directives	Page	Revision
<input checked="" type="checkbox"/>	2014/35/EU Low Voltage (LVD)	2	1
<input checked="" type="checkbox"/>	2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS2)	3	1
Technical Documentation		A-C	1

SIGNED BY OR ON BEHALF OF THE MANUFACTURER AS AUTHORISED REPRESENTATIVE:

		
Dipl.-Ing. Christian Kröpf	Sr Mgr R&D/Product DVL Engineering	
NAME and SIGNATURE	TITLE	DATE

The declaration certifies the conformity to the specified directives but contains no assurance of properties. The safety documentation accompanying the product shall be considered in detail.



Certificate Number:  
724\_00007

## EU Declaration of Conformity (DoC)

We, the undersigned, declare sole responsibility that the product to which this declaration relates is in conformity with essential and other relevant requirements given below.

PRIMARY DIRECTIVE CONFORMANCE THAT IS BEING DECLARED

**2014/35/EU - Low Voltage (LVD)**

MANUFACTURER OR AUTHORIZED REPRESENTATIVE -

COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):

Tyco Electronics (Shenzhen) Co.,Ltd., a TE Connectivity Company  
Shiyan street, Baoan District, Shenzhen, Guangdong, China

PRODUCT NAME OR DESCRIPTION OF PRODUCT:

ECK50B/100B series contactors

TRADE NAME, TYPE OR MODEL:

ECK50B(100B)-	followed by
A or H	followed by
4 or 5	followed by
A	followed by
A	followed by
A	followed by
Blank,01~99 or letters	
ECK50BA5AAA, ECK50BA4AAA, ECK50BH5AAAA,	
ECK50BH4AAA, ECK100BA5AAA, ECK100BA4AAA,	
ECK100BH5AAA, ECK100BH4AAA	

DIRECTIVES AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY DIRECTIVE:

**2014/35/EU:** Low Voltage Directive (LVD)

EN60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters

IEC 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters

TECHNICAL FILE HELD BY:

TE Connectivity Shenzhen Engineering

PLACE AND DATE OF  
ISSUE OF THIS DoC:

PLACE: TE Connectivity Austria GmbH  
Schrackstraße 1, 3830 Waidhofen/Thaya

DATE: 2024-03-08



Certificate Number:  
724\_00007

## EU Declaration of Conformity (DoC)

We, the undersigned, declare sole responsibility that the product to which this declaration relates is in conformity with essential and other relevant requirements given below.

PRIMARY DIRECTIVE CONFORMANCE THAT IS BEING DECLARED

### 2011/65/EU: Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS2)

MANUFACTURER OR AUTHORIZED REPRESENTATIVE - COMPANY NAME, FULL POSTAL ADDRESS (INCLUDE COUNTRY OF ORIGIN AS THE ADDRESS):
Tyco Electronics (Shenzhen) Co.,Ltd., a TE Connectivity Company Shiyan street, Baoan District, Shenzhen, Guangdong, China

PRODUCT NAME OR DESCRIPTION OF PRODUCT:	TRADE NAME, TYPE OR MODEL:
ECK50B/100B series contactors	ECK50B(100B)- A or H 4 or 5 A A A Blank,01~99 or letters  ECK50BA5AAA, ECK50BA4AAA, ECK50BH5AAA, ECK50BH4AAA, ECK100BA5AAA, ECK100BA4AAA, ECK100BH5AAA, ECK100BH4AAA
	followed by followed by followed by followed by followed by followed by

DIRECTIVES AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY DIRECTIVE:
2011/65/EU: Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS2)

TECHNICAL FILE HELD BY:	TE Connectivity Shenzhen Engineering
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PLACE AND DATE OF ISSUE OF THIS DoC:	PLACE: TE Connectivity Austria GmbH Schrackstraße 1, 3830 Waidhofen/Thaya	DATE: 2024-03-08
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