



## 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 Kröpfel TE Connectivity Austria GmbH Schrackstr. 1, 3830 Waidhofen Thaya Austria

**Certificate Number:**  
**724\_00006**

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

### Product description:

DC contactors (ECK series):

ECK150B series

ECK200B series

ECK250B series

ECK300B 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"/>	2014/30/EU Electromagnetic instruments (EMC)	3	1
<input checked="" type="checkbox"/>	2011/65/EU Restriction of Hazardous Substances in Electrical and Electronic Equipment (RoHS2)	4	1
Technical Documentation		A-C	1

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

  
 Dipl.-Ing. Christian Kröpfel  
 NAME and SIGNATURE

Sr Mgr R&D/Product DVL Engineering  
 TITLE

23.01.2024  
 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\_00006

## 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
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PRODUCT NAME OR DESCRIPTION OF PRODUCT:  ECK150B/200B/250B/300B series contactors	TRADE NAME, TYPE OR MODEL: ECK150B(200B,250B, 300B)- A or H A A E A Blank,01~99 or letters ECK150BAAAAEA, ECK150BHAAAAEA, ECK200BAAAAEA, ECK200BHAAAAEA, ECK250BAAAAEA, ECK250BHAAAAEA, ECK300BAAAAEA, ECK300BHAAAAEA	followed by followed by followed by followed by followed by followed by
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DIRECTIVES AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY DIRECTIVE:  <b>2014/35/EU : Low Voltage Directive(LVD)</b>  EN 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters  EN 60947-5-1 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices  IEC 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters  IEC 60947-5-1 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices
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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: 2024-01-22
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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

### 2014/30/EU - Electromagnetic instruments (EMC)

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:  ECK150B/200B/250B/300B series contactors	TRADE NAME, TYPE OR MODEL: ECK150B(200B,250B, 300B)- A or H A A E A Blank,01~99 or letters  ECK150BAAAEA, ECK150BHAAEA, ECK200BAAAEA, ECK200BHAAEA, ECK250BAAAEA, ECK250BHAAEA, ECK300BAAAEA, ECK300BHAAEA
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DIRECTIVES AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY DIRECTIVE:  <b>2014/35/EU:</b> Electromagnetic instruments (EMC)  EN 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters  EN 60947-5-1 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices  IEC 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters  IEC 60947-5-1 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices
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## 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:

ECK150B/200B/250B/300B series  
contactors

TRADE NAME, TYPE OR MODEL:

ECK150B(200B,250B, 300B)-

A or H

A

A

E

A

Blank,01~99 or letters

followed by

followed by

followed by

followed by

followed by

followed by

ECK150BAAAAEA, ECK150BHAAAAEA, ECK200BAAAAEA,

ECK200BHAAAAEA, ECK250BAAAAEA, ECK250BHAAAAEA,

ECK300BAAAAEA, ECK300BHAAAAEA

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

PLACE AND DATE OF  
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Schrackstraße 1, 3830 Waidhofen/Thaya

DATE: 2024-01-22