



## 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\_00005**

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

### Product description:

DC contactors (ECP series):

ECP150B series

ECP250B series

ECP350B series

ECP500B series

ECP600B 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		5-6	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

2023-11-24  
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\_00005724\_00005

## 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:  ECP150B/250B/350B/500B/600B series contactors	TRADE NAME, TYPE OR MODEL: ECP150B(250B,350B, 500B, 600B)- followed by H <span style="float: right;">followed by</span> A, B <span style="float: right;">followed by</span> A, B <span style="float: right;">followed by</span> D <span style="float: right;">followed by</span> A <span style="float: right;">followed by</span> Blank,01~99 or letters  ECP150BHAADA, ECP150BHBADA, ECP250BHAADA, ECP250BHBADA, ECP350BHAADA, ECP350BHBADA ECP500BHAADB, ECP500BHBADB, ECP600BHAADB ECP600BHBADB, ECP500BHAADA, ECP500BHBADA ECP600BHAADA, ECP600BHBADA
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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  IEC 60947-4-1 Low-Voltage Switchgear and Control gear - Part 4-1: Contactors and Motor-Starters - Electromechanical Contactors and Motor-Starters
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TECHNICAL FILE HELD BY:	TE Connectivity Shenzhen Engineering		
PLACE AND DATE OF ISSUE OF THIS DoC:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%; padding: 2px;">PLACE: Shenzhen, Guangdong, China</td> <td style="padding: 2px;">DATE: 2023-11-24</td> </tr> </table>	PLACE: Shenzhen, Guangdong, China	DATE: 2023-11-24
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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

### 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
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PRODUCT NAME OR DESCRIPTION OF PRODUCT:  ECP150B/250B/350B/500B/600B series contactors	TRADE NAME, TYPE OR MODEL: ECP150B(250B,350B,500B,600B)- H followed by A, B followed by A, B followed by D followed by A followed by Blank,01~99 or letters  ECP150BHAADA, ECP150BHBADA, ECP250BHAADA, ECP250BHBADA, ECP350BHAADA, ECP350BHBADA, ECP500BHAADB, ECP500BHBADB, ECP600BHAADB ECP600BHBADB, ECP500BHAADA, ECP500BHBADA ECP600BHAADA, ECP600BHBADA
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DIRECTIVES AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY DIRECTIVE:  <b>2014/30/EU: Electromagnetic instruments (EMC)</b>  EN 60947-4-1 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
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TECHNICAL FILE HELD BY:	TE Connectivity Shenzhen Engineering
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