



**UK 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 MANDATE FROM MANUDACTURER NAMING THE AUTHORIZED REPRESENTATIVE):

Dipl. Ing. Christian Kröpfl

TE Connectivity Austria GmbH

Schrackstr. 1, 3830 Waidhofen Thaya

Austria

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

Certificate Number: 724 00005

Product description (include unique identification):

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 relevant statutory requirements:

Applicable	Statutory Instruments (SI)		Page	Revision
	SI 2016 No.1101	Electrical Equipment (Safety) Regulations 2016	2	1
×	SI 2016 No.1091	Electromagnetic Compatibility Regulations 2016	3	1
Technical Documentation			4-5	1

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

Dipl.-Ing. Christian Kröpf

Sr Mgr R&D/Product DVL Engineering

2023 - 11 - 24

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.

TITLE





followed by

## **UK Declaration of Conformity (DoC)**

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

PRIMARY STATUTORY INSTRUMENT CONFORMANCE THAT IS BEING DECLARED

SI 2016 No.1101 - Electrical Equipment (Safety) Regulations 2016

MANUFACTURER OR AUTORIZED 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: ECP150B/250B/350B/500B/600B series contactors

TRADE NAME, TYPE OR MODEL:
ECP150B(250B,350B, 500B, 600B)followed by
H
A, B

A, B followed by A, B followed by Gollowed by A followed by

Blank,01~99 or letters

ECP150BHAADA, ECP150BHBADA, ECP250BHAADA, ECP250BHBADA, ECP350BHAADA, ECP350BHBADA ECP500BHAADB, ECP500BHBADB, ECP600BHAADB ECP600BHBADB, ECP500BHBADA

ECP600BHAADA, ECP600BHBADA

REGULATIONS AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE STATUTORY INSTRUMENT:

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: Shenzhen, Guangdong, China

DATE: 2023-11-24





## **UK Declaration of Conformity (DoC)**

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PRIMARY STATUTORY INSTRUMENT CONFORMANCE THAT IS BEING DECLARED

SI 2016 No.1091 - Electromagnetic Compatibility Regulations 2016

MANUFACTURER OR AUTORIZED 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:

ECP150B/250B/350B/500B/600B series contactors

TRADE NAME, TYPE OR MODEL:	
ECP150B(250B,350B,500B,600B)-	followed by
Н	followed by
A, B	followed by
A, B	followed by
D	followed by
A	followed by
DI 1 04 00 1 11	

Blank,01~99 or letters

ECP150BHAADA, ECP150BHBADA, ECP250BHAADA, ECP250BHBADA, ECP350BHAADA, ECP350BHBADA ECP500BHAADB, ECP500BHBADB, ECP600BHAADB ECP600BHBADB, ECP500BHAADA, ECP500BHBADA ECP600BHAADA, ECP600BHBADA

REGULATIONS AND STANDARDS BEING DECLARED AS CONFORMING, POSSIBLY DECLARED AS ESSENTIAL BY THE PRIMARY STATUTORY INSTRUMENT:

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 PLACE: Shenzhen, Guangdong, China DATE: 2023-11-24 ISSUE OF THIS DoC: