



## **EU DECLARATION OF CONFORMITY (DOC)**

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

Tyco Electronics Austria GmbH

Schrackstraße 1

3830 Waidhofen/Thaya

Austria

If applicable,

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

Dipl. Ing. Christian Kröpfl

Tyco Electronics Austria GmbH

Schrackstr. 1, 3830 Waidhofen Thaya

Austria

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

Certificate Number: 708-00005

## Product description:

	Package	Consists	
RT Package		Relay socket	Electromechanical elementary relay
(Relay Sockets + Electromechanical elementary relays)	RT1S4L24	RT78724	RT114024
	RT1S4R24		RT114524
	RT1S4T30		RT114730
	RT 3S4 LB2	RT 78 726	RT 314 012
	RT 3S4 LC4		RT 314 024
	RT 3S4 R24		RT 314 524
	RT 3S4 S15		RT 314 615
	RT 3S4 T30		RT 314 730
	RT 3S5 LC4		RT 315 024
	RT 3S5 T30		RT 315 730
	RT 3S9 001		RT 314 024
	RT 3S9 002		RT 314 048
	RT 3SK LC4		RT 33K 024
	RT 3SL LC4		RT 33L 024
	RT 4S4 LB2		RT 424 012
	RT 4S4 LC4		RT 424 024
	RT 4S4 MB0		RT 424 110
	RT 4S4 R24		RT 424 524
	RT 4S4 S15		RT 424 615
	RT 4S4 T30		RT 424 730
	RT 4S5 LC4		RT 425 024
	RT 4S5 R24		RT 425 524
	RT 4S5 T30		RT 425 730

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	
	2014/35/EU	Low Voltage (LVD)	2	1
Technical Documentation		3-5	1	

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

Dipt.-Ing. Christian Kröpij NAME and SIGNATURE

Sr Mgr R&D/Product DVL Engineering TITLE

2022-05-17

DATE

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

5452 Rev. B (11/20) Ref: TEC-1047 Rev.





## **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 Austria GmbH
Schrackstraße 1
3830 Waidhofen/Thaya
Austria

PRODUCT NAME OR DESCRIPTION OF PRODUCT:

RT Package
(Relay Sockets +

Electromechanical elementary relays)

TRADE NAME, TYPE OR MODEL:

See "Product description" on cover page

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

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

**Relay Sockets:** 

IEC 60999 - 1:1999, EN 60999-1 (VDE 0609-1):2002 [Reference from DIN EN 61984 (VDE 0627) : 2009 – 11]

ZVEI Classifying electromechanical elementary relays according IEC/EN 61810-1 Clause 2.2 (->Elementary relays mounted on sockets intended for direct mounting in an installation e.g. with screws terminals,...)

Electromechanical elementary relays are tested in combination with the corresponding Relay Sockets: DIN EN 61810 – 1 (VDE 0435 Part 201) : 2015 – 10

**ZVEI Classifying electromechanical elementary relays according IEC/EN 61810-1** Clause 2.2 (->Elementary relays mounted on sockets intended for direct mounting in an installation e.g. with screws terminals,...)

CE marking will only be marked on the Socket due to the requirements of LVD

DIN EN 60947 – 1 (VDE 0660 Part 100) : 2015 – 09 Clause 7.2.3.3, 7.2.3.4, Tables 12A, 13 and 15 DIN EN 60947 – 5 – 1 (VDE 0660 Part 200) : 2018 – 03 8.3.3.5.2, 8.3.3.5.3, 5.3.3.5.5.b, 8.3.4, Appendix C

DIN EN 60335 - 1 (VDE 700 Part 1): 2012 - 10 Clause 15.3, 16.3, 29.1. 29.2, 29.3, 30

DIN EN 60730 - 1 (VDE 0631 Part 1): 2017 - 05 Clause 12.2, 13.2, 17.2, 17.5, 17.7, 17.8, 20.1, 20.2 and 20.3

The combination of Relay and Socket is marked with CE on Socket only.

Single contact postal address is, if not others specified, the address from the manufacturer.

TECHNICAL FILE HELD BY:

Tyco Electronics Austria GmbH

PLACE AND DATE OF ISSUE OF THIS DoC:

PLACE: Schrackstraße 1, 3830 Waidhofen/Thaya

DATE: 2022-05-17