

EU Declaration of Conformity

EU

We, Eaton Industries GmbH,
Hein-Moeller-Str. 7-11, 53115 Bonn, Germany,

hereby declare under our sole responsibility as manufacturer that the product family

Safety control relay ES4P

including the product group(s)

ES4P-221-DMXD1

ES4P-221-DRXD1

ES4P-221-DMXX1

ES4P-221-DRXX1

complies with the statutory provisions of the following Council Directive(s), provided that the manufacturer's specifications and relevant installation instructions are observed and the products are installed, maintained, and used in the intended applications according to the "recognized rules of technology":

EMC directive 2014/30/EU

Machinery directive 2006/42/EC

RoHS directive 2011/65/EU + 2015/863

This is based on compliance with the following standards:

EN 50156-2:2015 (1)

EN 61508-5:2010

EN 60204-1:2018 (2)

EN 61508-6:2010

EN 61000-6-2:2005 + AC:2005

EN 61508-7:2010

EN 61000-6-3:2007 + A1:2011 + A1/AC:2012

EN IEC 60664-1:2020 + AC:2020

EN 61508-1:2010

EN IEC 62061:2021 (3)

EN 61508-2:2010

EN IEC 63000:2018

EN 61508-3:2010

EN ISO 13849-1:2015 (4)

EN 61508-4:2010 (5)

EN ISO 13849-1:2023

(1) intended application: SIL 3 / PL e

(2) intended application: SIL 3 / PL e

(3) intended application: SIL 3 / PL e

The products conform to a tested production sample, whose compliance with the respective directive has been certified:
EC-Type Examination Certificate NB 0035-TÜV Rheinland, Am Grauen Stein, 51105 Köln/Germany
01/205/5116.04/24, 2024-02-27

Authorized representative to compile the technical file:

Eaton Industries GmbH, Hein-Moeller-Str. 7-11, 53115 Bonn, Germany



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