

# UK Declaration of Conformity

UK

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

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

## Variable frequency drive RASP5 (STO)

including the product group(s)

**RASP5-...EIP-xxxxx1...**

**RASP5-...PNT-xxxxx1...**

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":

**Ecodesign for Energy-Related Products and Energy Information  
Regulations 2021 No. 745**

**RoHS in Electrical and Electronic Equipment Regulations 2012 No. 3032**

**The Electromagnetic Compatibility Regulations 2016 No. 1091**

**The Supply of Machinery (Safety) Regulations 2008 No. 1597**

This is based on compliance with the following standards:

**EN 61508-1:2010**

**EN 61508-2:2010**

**EN 61508-4:2010**

**EN 61508-5:2010**

**EN 61508-6:2010**

**EN 61508-7:2010**

**EN 61800-5-1:2007 + A1:2017 + A11:2021**

**EN 61800-5-2:2007**

**EN 61800-5-2:2017**

**EN 61800-9-2:2017**

**EN IEC 61800-3:2018**

**EN IEC 62061:2021**

**EN IEC 63000:2018**

**EN ISO 13849-1:2015**

**EN ISO 13849-1:2023**

Additional notes:

Safe Torque Off (STO) within the Variable Frequency Drive Inverters. The safety function complies with the requirements of SIL3 according to EN 61800-5-2/EN 61508 and PL e/Cat.3 according to EN ISO 13849-1 and can be used in safety applications up to these safety levels and in the scope of EN IEC 62061:2021.



Powering Business Worldwide™

Bonn, 2025-04-02

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