




**EU – Declaration of Conformity**  
**Document number / Month.Year: PHA8431801.00 / 10.2018**  
**- Original Language -**



**We:** Schneider Electric Automation GmbH  
**Subsidiary of Schneider Electric SE (FR 92500 Rueil-Malmaison)**  
 Schneiderplatz 1  
 97828 Marktheidenfeld  
 Germany

Hereby declare that this declaration of conformity is issued under our sole responsibility as manufacturer and that the product(s):

<b>Trademark:</b>	Schneider Electric 
<b>Product, Type, Function:</b>	Preventa XPS - Safety relays for monitoring emergency stop and safety circuits
<b>Models:</b>	XPSAXE5120C, XPSAXE5120P
<b>Serial Number:</b>	XXXXXXXXXXZZZZWWYY (XXXXXXXXXX = Product order No., ZZZZ = 0001...9999, WW = 01...53, YY = 10...99)

is/are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards:

<b>Directive</b>	<b>Harmonised Standard</b>
<b>DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL</b> of 17 May 2006 on machinery, and amending Directive 95/16/EC	<b>EN 62061:2005 + A1:2013 + A2:2015</b> Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems <b>EN ISO 12100:2010</b> Safety of machinery - General principles for design - Risk assessment and risk reduction <b>EN ISO 13849-1:2015</b> Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design <b>EN ISO 13849-2:2012</b> Safety of machinery - Safety-related parts of control systems - Part 2: Validation <b>EN ISO 13850:2015</b> Safety of machinery - Emergency stop function - Principles for design
<b>DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL</b> of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)	<b>EN 60947-1:2007 + A1:2011 + A2:2014</b> Low-voltage switchgear and controlgear - Part 1: General rules <b>EN 60947-5-1:2004 + A1:2009</b> Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices <b>EN 61000-6-2:2005</b> Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments <b>EN 61000-6-4:2007 + A1:2011</b> Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments

According to machinery directive Annex I chapter 1.5.1 following standard(s) was/were additional considered to fulfil safety objectives of low voltage directive 2014/35/EU:

**EN 60947-1:2007 + A1:2011 + A2:2014** Low-voltage switchgear and controlgear - Part 1: General rules  
**EN 60947-5-1:2004 + A1:2009** Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices

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The following notified body has made a positive EC type examination in accordance to the Directive 2006/42/EC:

<b>Number of notified body</b>	<b>Number of EC type examination certificate</b>	<b>Name, Address</b>
0035	01/205/5680.00/18	TÜV Rheinland Industrie Service GmbH Am Grauen Stein 51105 Köln - Germany

It is important that the component is subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions, user manual and to the accepted rules of the art.

Name and address of the person authorised to compile the technical file:

**Alexander Wolf, Schneider Electric Automation GmbH, Schneiderplatz 1, 97828 Marktheidenfeld - Germany**

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i.A. Michael Schweizer  
Machine Solutions Certification Manager