

EU – Declaration of Conformity

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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):

Trademark:	Schneider Electric Schneider
Product, Type, Function:	Harmony XPS Basic – Safety Modules
Models:	XPSB series, see detailed list of references
Serial Number:	PPYYWWZZZZZZZZZZ (PP = Plant Code; YY = Year; WW = Week; ZZZZZZZZZZ = digits from 0 to 9)

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

Directive	Harmonised Standard
DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC	EN 62061:2005 + A1:2013 + A2:2015 Safety of machinery - Functional safety of safety-related electrical electronic and programmable electronic control systems EN ISO 13849-1:2015 Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design EN ISO 13849-2:2012 Safety of machinery - Safety-related parts of control systems - Part 2: Validation
DIRECTIVE 2014/30/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)	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

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 60947-5-1:2017 Low-voltage switchgear and controlgear - Part 5-1: Control circuit devices and switching elements - Electromechanical control circuit devices

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:

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i.Ä. Michael Schweizer Machine Solutions – Manager Product Compliance

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List of Models:

Model	Description
XPSBAC14AC	Safety module BAC Cat.4 24V spring
XPSBAC14AP	Safety module BAC Cat.4 24V screw
XPSBAC34AC	Safety module BAC Cat.4 48-240V spring
XPSBAC34AP	Safety module BAC Cat.4 48-240V screw
XPSBAT12A1AC	Safety module BAT Cat.4 24V spring
XPSBAT12A1AP	Safety module BAT Cat.4 24V screw