

## **EU – Declaration of Conformity**

## Document number / Month.Year: PHA8432801.00 / 06.2018 - 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):

Trademark:	Schneider Electric Schneider
Product, Type, Function:	Preventa XPS - Safety relay for monitoring of electro-sensitive protective equipment type 2
Models:	XPSCM1144, XPSCM1144P
Serial Number:	20YYXXZZZZZ99 (YY = 10 99, XX = 01 53, ZZZZZ = 00001 99999)

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

Number of notified body	Number of EC type examination certificate	Name, Address
0121	IFA0701056	IFA
		Alte Heerstraße 111
		53757 St. Augustin - 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:

Marktheidenfeld - Germany, 12th June 2018

Issued at:

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

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i.A. Michael Schweizer

Machine Solutions Certification Manager