




EU – Declaration of Conformity
Document number / Month.Year: PHA8431701.01 / 01.2019
- 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 
Product, Type, Function:	Preventa XPS - Safety relays with redundant inputs
Models:	XPSBF1132, XPSBF1132P, XPSDMB1132, XPSDMB1132P, XPSDME1132, XPSDME1132P, XPSDME1132TS220, XPSVC1132, XPSVC1132P
Serial Number:	20YYXXZZZZ99 (YY = 10 ... 99, XX = 01 ... 53, ZZZZ = 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 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 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 EN 574:1996 + A1:2008 (only for XPSBF series) Safety of machinery - Two-hand control devices - Functional aspects - Principles for design
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 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
0044	44 205 13754348	TUV Nord CERT GmbH Langemarckstr. 20 45141Essen - 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