PHA84326.00

EU – Declaration of Conformity

Document number / Month.Year: PHA8432601.00 / 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
Product, Type, Function:	Preventa XPS - Safety relays for press related valve monitoring
Models:	XPSPVK1184, XPSPVK3484, XPSPVK3784, XPSPVT1180
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 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 692:2005 + A1:2009** (only for XPSPVK series) Machine tools - Mechanical presses – Safety **EN 693:2001 + A2:2011** (only for XPSPVT series) Machine tools - Safety - Hydraulic presses
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 13754327	TÜV 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

Issued at: Marktheidenfeld - Germany, 12th June 2018

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