




# EU – Declaration of Conformity

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We: Schneider Electric Automation GmbH  
**Subsidiary of Schneider Electric SE (FR 92500 Rueil-Malmaison)**  
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 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>	Modicon Switching Mode Power Supply – Optimized range
<b>Models:</b>	ABLS1A24021, ABLS1A24038, ABLS1A24050, ABLS1A48025, ABLS1A24100
<b>Serial Number:</b>	PPYYWWZZZZ (PP = Plant Code; YY = Year; WW = Week; ZZZZ = 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	Harmonized Standard
<b>DIRECTIVE 2014/35/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 the making available on the market of electrical equipment designed for use within certain voltage limits	<b>EN 62368-1:2014 + A11: 2017</b> Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, modified)
<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 61000-6-1:2007</b> Electromagnetic compatibility (EMC) -- Part 6-1: Generic standards - Immunity for residential, commercial and light-industrial environments <b>EN 61000-6-2:2005</b> Electromagnetic compatibility (EMC) -- Part 6-2: Generic standards - Immunity for industrial environments <b>EN 61000-6-3:2007 + A1:2011</b> Electromagnetic compatibility (EMC) – Part 6-4: Generic standards: Emission 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 <b>EN 61000-3-2:2014</b> Electromagnetic compatibility (EMC) -- Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) <b>EN 61000-3-3:2013</b> Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection

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.

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