


EU – Declaration of Conformity

Document number / Month.Year: MOD2016001.01 / 04.2016

We: Schneider Electric Automation GmbH
Subsidiary of Schneider Electric SE (FR-92500 Rueil-Malmaison)
 Schneiderplatz 1
 97828 Marktheidenfeld
 Germany

Hereby declare in our sole responsibility as manufacturer that the product(s):

Trademark:	Schneider Electric 
Product, Type, Function:	Modicon TM7 I/O System
Models:	See second page
Batch code:	AA-YYYY-WWW AA = PLANT CODE = 21, YYYY = Year, WWW = W followed by week

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

Directive	Harmonized Standard
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 61131-2:2007 Programmable controllers - Part 2: Equipment requirements and tests
DIRECTIVE 2014/34/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 equipment and protective systems intended for use in potentially explosive atmospheres (recast)	EN 60079-0:2012 + A11:2013 Explosive atmospheres - Part 0: Equipment - General requirements EN 60079-15:2010 Explosive atmospheres - Part 15: Equipment protection by type of protection "n"

The following notified body has made a positive declaration in accordance to the Directive 2014/34/EU:

Number of notified body	Number of Declaration	Name, Address
NB0035	TÜV 10 ATEX 7939 X	TÜV Rheinland Industrie Service GmbH Am Grauen Stein; 51105 Köln - 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.

Issued at: Marktheidenfeld - Germany, 20th April 2016



i.A. Michael Schweizer
 Machine Solutions Certification Manager

Schneider Electric Automation GmbH
 Schneiderplatz 1
 97828 Marktheidenfeld
 Telefon: 09391 606-0

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List of Models:

Model	Description
TM7BAI4CLA	IP67 Exp. Block 4 AI/12 bits/0-20mA/M12
TM7BAI4PLA	IP67 Exp. Block 4 TC inputs/16 bits/M12
TM7BAI4TLA	IP67 Exp. Block 4 RTD inputs/16 bits/M12
TM7BAI4VLA	IP67 Exp. Block 4 AI/12 bits, +/-10V/M12
TM7BAM4CLA	IP67 Exp. Block 2AI/2AO/12b, 0-20mA/M12
TM7BAM4VLA	IP67 Exp. Block 2AI/2AO/12b, +/- 10V/M12
TM7BAO4CLA	IP67 Exp. Block 4 AO/12 bits/0-20mA/M12
TM7BAO4VLA	IP67 Exp. Block 4 AO/12 bits, +/- 10V/M12
TM7BDI16A	IP67 Exp. Block 16 DI 24Vdc/M12
TM7BDI16B	IP67 Exp. Block 16DI 24Vdc/M8
TM7BDI8B	IP67 Exp. Block 8DI 24Vdc/M8
TM7BDM16A	IP67 Exp. Block 16 DI/DO 24Vdc/0.5A/M12
TM7BDM16B	IP67 Exp. Block 16 DI/DO 24Vdc/0.5A/M8
TM7BDM8B	IP67 Exp. Block 8 DI/DO 24Vdc/0.5A/M8
TM7BDO8TAB	IP67 Exp. Block 8 DO 24Vdc/2A/M8
TM7NCOM08B	IP67 CANopen IO Block/8 DIO/M8
TM7NCOM16A	IP67 CANopen IO Block/16 DIO/M12
TM7NCOM16B	IP67 CANopen IO Block/16 DIO/M8
TM7SPS1A	IP67 Power supply module 24Vdc-15W

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