

EU – Declaration of Conformity

Document number / Month. Year: MOD2016001.02 / 01.2023

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 Schneider
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	EN 61131-2:2007
PARLIAMENT AND OF THE COUNCIL	Programmable controllers - Part 2: Equipment
of 26 February 2014 on the harmonisation of the laws of	requirements and tests
the Member States relating to electromagnetic	
compatibility (recast)	
DIRECTIVE 2014/34/EU OF THE EUROPEAN	EN IEC 60079-0:2018
PARLIAMENT AND OF THE COUNCIL	Explosive atmospheres - Part 0: Equipment - General
of 26 February 2014 on the harmonisation of the laws of	requirements
the Member States relating to equipment and protective	EN 60079-15:2010
systems intended for use in potentially explosive	Explosive atmospheres - Part 15: Equipment protection
atmospheres (recast)	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: Carros - France, 20th January 2023

i.A. Samuel Mareau

Manager Product Compliance & Certification



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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