


EU – Declaration of Conformity
Document number / Month.Year: MOD2016002.03 / 01.2023
- Original Language -

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 functional safety I/O System
Models:	TM7SDI8DFS, TM7SDM12DTFS
Batch code:	AA-YYYY-WWW <small>AA = PLANT CODE = 21, YYYY = Year, WWW = W followed by week</small>

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

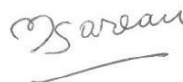
Directive	Harmonized Standard
DIRECTIVE 2006/42/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 17 May 2006 on machinery, and amending Directive 95/16/EC	EN ISO 13849-1:2015 Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design EN ISO 13849-2:2012 Safety of machinery - Safety-related parts of control systems - Part 2: Validation EN IEC 62061:2021 Safety of machinery - Functional safety of safety-related control systems
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 IEC 60079-0:2018 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.

Name and address of the person authorised to compile the technical file:
Samuel Mareau, Schneider Electric France, 8ème rue, ZI Carros, 06516 Carros – France



Issued at: Carros - France, 20th January 2023

i.A. Samuel Mareau
 Manager Product Compliance & Certification