


EU – Declaration of Conformity

Document number / Month.Year: S1A4833000.12 / 10.2017

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: | Modicon M258 Programmable Logic Controllers and TM5 I/O System |
| Models: | See second page |
| 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 2014/35/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 the making available on the market of electrical equipment designed for use within certain voltage limits | EN 61131-2:2007 Programmable controllers - Part 2: Equipment requirements and tests |
| 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 |

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, 12th October 2017



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List of Models:

| Model | Description |
|---------------|--|
| LMC058LF42 | LMC058 Eth/2CAN/Motion/42DIO |
| LMC058LF424 | LMC058 Eth/2CAN/Motion/2PCI/42DIO/4AI |
| TM258LD42DT | M258 CTRL Eth/SL/42DIO |
| TM258LD42DT4L | M258 CTRL Eth/SL/2PCI/42DIO/4AI |
| TM258LF42DR | M258 CTRL Eth/CAN/SL/2PCI/42DIO Relay |
| TM258LF42DT | M258 CTRL Eth/CAN/SL/42DIO |
| TM258LF42DT4L | M258 CTRL Eth/CAN/SL/2PCI/42DIO/4AI |
| TM258LF66DT4L | M258 CTRL Eth/CAN/SL/2PCI/66DIO/4AI |
| TM5ACBM01R | Bus Base /24Vdc Left Isolated Grey |
| TM5ACBM01R10 | 10 Bus Base /24Vdc Left Isolated Grey |
| TM5ACBM05R | Bus Base /@/24Vdc Left Isolated Grey |
| TM5ACBM05R10 | 10 Bus Base /@/24Vdc Left Isolated Grey |
| TM5ACBM11 | Bus Base /24Vdc connected White |
| TM5ACBM1110 | 10 Bus Base /24Vdc connected White |
| TM5ACBM12 | Bus Base 240Vac cod/24Vdc connect. Black |
| TM5ACBM1210 | 10 Bus Base 240Vac cod/24Vdc conn. Black |
| TM5ACBM15 | Bus Base 24Vdc/@/24Vdc connect. White |
| TM5ACBM1510 | 10 Bus Base 24Vdc/@/24Vdc connect. White |
| TM5ACBN1 | FieldBus Interface Bus Base |
| TM5ACTB06 | Term. Block 6 pin 24Vdc White |
| TM5ACTB0610 | 10 Term. Block 6 pin 24Vdc White |
| TM5ACTB12 | Term. Block 12 pin 24Vdc White |
| TM5ACTB1210 | 10 Term. Block 12 pin 24Vdc White |
| TM5ACTB12PS | Term. Block 12 pin 24Vdc Grey |
| TM5ACTB16 | Term. Block 16 pin 24Vdc White |
| TM5ACTB32 | Term. Block 12 pin 240Vac cod. Black |
| TM5ACTB3210 | 10 Term. Block 12 pin 240Vac cod. Black |
| TM5C12D6T6L | Compact 24Vdc 12DI/6DO Tr/4AI /2AO |
| TM5C12D8T | Compact 24Vdc 12DI /8DO Tr/3 wires |
| TM5C24D12R | Compact 24Vdc 24DI/12DO Relay |
| TM5C24D18T | Compact 24Vdc 24DI/18DO Tr |
| TM5CAI8O8CL | Compact 8AI/8AO 4-20mA 12 bits |
| TM5CAI8O8CVL | Compact 8AI/8AO 0-10V/4-20mA 12 bits |
| TM5CAI8O8VL | Compact 8AI/8AO 0-10V 12 bits |
| TM5NCO1 | CANopen FieldBus Interface Module |
| TM5NS31 | SERCOS III FieldBus Interface Module |
| TM5PCDPS | PCI Com Profibus DP Slave |
| TM5PCRS2 | PCI Com Module SL RS232 |
| TM5PCRS4 | PCI Com Module SL RS485 |
| TM5SAI2H | Mod. 2AI $\pm 10V/0-20mA$ 16 bits |
| TM5SAI2L | Mod. 2AI $\pm 10V/0-20mA/4-20mA$ 12 bits |
| TM5SAI2PH | Mod. 2AI PT100/1000 16 bits |
| TM5SAI2TH | Mod. 2AI Thermocouple J/K/S/N 16 bits |
| TM5SAI4H | Mod. 4AI $\pm 10V/0-20mA/4-20mA$ 16 bits |
| TM5SAI4L | Mod. 4AI $\pm 10V/0-20mA/4-20mA$ 12 bits |
| TM5SAI4PH | Mod. 4AI PT100/1000 16 bits |
| TM5SAI6TH | Mod. 6AI Thermocouple J/K/S/N 16 bits |
| TM5SAO2H | Mod. 2AO $\pm 10V/0-20mA$ 16 bits |
| TM5SAO2L | Mod. 2AO $\pm 10V/0-20mA$ 12 bits |
| TM5SAO4H | Mod. 4AO $\pm 10V/0-20mA$ 16 bits |
| TM5SAO4L | Mod. 4AO $\pm 10V/0-20mA$ 12 bits |
| TM5SBER2 | Mod. Bus Receiver/TM5 Bus PWR/PWR distr. |
| TM5SBET1 | Mod. Bus Transmitter->IP20 |
| TM5SBET7 | Mod. Bus Transmitter->IP67 PW Supply 6W |
| TM5SD000 | Dummy module (non-functional) |
| TM5SDI12D | Mod. 12DI 24Vdc Sink 1 wire |

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| Model | Description |
|-----------------|---|
| TM5SDI16D | Mod. 16DI 24Vdc Sink 1 wire |
| TM5SDI2A | Mod. 2DI 100-240Vac 2 wires Black |
| TM5SDI2D | Mod. 2DI 24Vdc Sink 3 wires |
| TM5SDI2DF | Mod. 2DI Fast 24Vdc Sink 3 wires |
| TM5SDI4A | Mod. 4DI 100-240Vac 2 wires Black |
| TM5SDI4D | Mod. 4DI 24Vdc Sink 3 wires |
| TM5SDI6D | Mod. 6DI 24Vdc Sink 2 wires |
| TM5SDI6U | Mod. 6DI 100-120Vac 1 wire Black |
| TM5SDM12DT | Mod. 24Vdc 8DI/4DO Tr 1 wire |
| TM5SDM8DTS | Mod. 24Vdc 4DI/4DO Timestamp 1 wire |
| TM5SDO12T | Mod. 12DO 24Vdc Tr 0.5A 1 wire |
| TM5SDO16T | Mod. 16DO 24Vdc Tr 0.5A 1 wire |
| TM5SDO2R | Mod. 2DO 30Vdc/230Vac 5A Relay C/O |
| TM5SDO2S | Mod. 2DO 100-240Vac 1.0 A coded 3wires |
| TM5SDO2T | Mod. 2DO 24Vdc Tr 0.5A 3 wires |
| TM5SDO4R | Mod. 4DO 30Vdc-230Vac 5A Relay C/O |
| TM5SDO4R4 | Kit 4 Mod. 4DO 30Vdc-230Vac 5A Relay C/O (4 x TM5SDO4R) |
| TM5SDO4T | Mod. 4DO 24Vdc Tr 0.5A 3 wires |
| TM5SDO4TA | Mod. 4DO 24Vdc Tr 2A 3 wires |
| TM5SDO6T | Mod. 6DO 24Vdc Tr 0.5A 2 wires |
| TM5SDO8TA | Mod. 8DO 24Vdc Tr 2 A 1 wire Ext Power |
| TM5SE1IC01024 | Mod. 1HSC INC 100KHz 24Vdc |
| TM5SE1IC02505 | Mod. 1HSC INC 250KHz 5Vdc |
| TM5SE1IC20005 | Mod. 1HSC INC 4MHz 5Vdc |
| TM5SE1MISC20005 | Mod. 1HSC INCO 4MHz 5Vdc |
| TM5SE1RS2 | Mod. RS232, max 115.2 kbit/s |
| TM5SE1SC10005 | Mod. 1HSC SSI 1Mb 5Vdc |
| TM5SE2IC01024 | Mod. 2HSC INC 100KHz 24Vdc |
| TM5SEAISG | Mod. AI Strain Gauge 24bits |
| TM5SMM6D2L | Mod. 24Vdc 4DI/2DO Tr/1AI/1AO 1 wire |
| TM5SPDD12F | Mod. 12COM 24Vdc/F=6.3A Int. Distr. |
| TM5SPDG12F | Mod. 12COM 0Vdc/F=6.3A Int. Distr. |
| TM5SPDG5D4F | Mod. 2x5COM 0/24Vdc F=6.3A Ext. PWR |
| TM5SPDG6D6F | Mod. 2x6COM 0/24Vdc F=6.3A Int./Ext. PWR |
| TM5SPS1 | Mod. PWR Distr. 24Vdc Grey |
| TM5SPS1F | Mod. PWR Distr. 24Vdc/F=6.3A Grey |
| TM5SPS2 | Mod. PWR Distr. 24Vdc/Bus PS Grey |
| TM5SPS2F | Mod. PWR Distr. 24Vdc/F=6.3A/Bus PS Grey |
| TM5SPS3 | FieldBus Interface 24Vdc Power Supply |

