

UK Declaration of Conformity

System SLIO LV / 02.2022

Manufacturer: YASKAWA Europe GmbH

Address: Hauptstrasse 185

65760 Eschborn

Germany

Product Family: System SLIO LV

Herewith we declare under our sole responsibility that the indicated product family is in conformance with the relevant statutory requirements applicable:

- The Electromagnetic Compatibility Regulations 2016 No. 1091, and related amendments
 Additional details concerning adherence to these regulations are provided in Annex EMC.
- The Electrical Equipment (Safety) Regulations 2016 No. 1101, and related amendments
 Additional details concerning adherence to these regulations are provided in Annex EESR.
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032, and related amendments

Additional details concerning adherence to these regulations are provided in Annex RoHS.

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TASKAVVA	-unone	

Eschborn, 4th Feb 2022

H. Teichert Manager Quality Assurance	
Name, Function	Signature

The Annex is part of this declaration. While this declaration indicates conformance with the regulations listed, it does not imply any guarantee with respect to the product liability laws. The safety notes included with the product documentation must be observed.



Annex EMC

for UK Declaration of Conformity

System SLIO LV / 02.2022

Product Family: System SLIO LV

Conform

ity of the designated products with the Electromagnetic Compatibility Regulations 2016 No. 1091 is demonstrated by adherence to the following standards:

Designated Standards:

Reference number	Clause	date of issue
EN 61131-2 EN 61000-6-2 EN 61000-6-4	8 & 9	2007 2005 + AC:2005 2007 + A1:2011

The System SLIO LV product family to which the UKCA marking applies with respect to 2016 No. 1091 consists of the following components:

Digital Output Modules

022-1HB10	SM 022, DO 2xDC 30V/AC 230V 3A Relais
022-1HD10	SM 022, DO 4xDC 30V/AC 230V 1A8 Relais

Analogue Input Modules

031-1PA00	SM 031, AI 1x3Ph 230/400V 1A
031-1PA10	SM 031, AI 1x3Ph 230/400V 1/5A



Annex EESR

for UK Declaration of Conformity

System SLIO LV / 02.2022

Product Family: System SLIO LV

Conformity of the designated products with the Electrical Equipment (Safety) Regulations 2016 No. 1101 is demonstrated by adherence to the following standards:

Designated Standards:

Reference number: date of issue

EN IEC 61010-2-201:2018

The System SLIO LV product family to which the UKCA marking applies with respect to 2016 No. 1101 consists of the following components:

Digital Output Modules

022-1HB10 SM 022, DO 2xDC 30V/AC 230V 3A Relais 022-1HD10 SM 022, DO 4xDC 30V/AC 230V 1A8 Relais

Analogue Input Modules

031-1PA00 SM 031, AI 1x3Ph 230/400V 1A 031-1PA10 SM 031, AI 1x3Ph 230/400V 1/5A



Annex RoHS

for UK Declaration of Conformity

System SLIO LV / 02.2022

Product Family: System SLIO LV

Conformity of the designated products with the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 No. 3032 is demonstrated by adherence to the following standards:

Designated Standards:

Reference number: date of issue

EN IEC 63000:2018

The System SLIO LV product family to which the UKCA marking applies with respect to 2012 No. 3032 consists of the following components:

Digital Output Modules

022-1HB10 SM 022, DO 2xDC 30V/AC 230V 3A Relais 022-1HD10 SM 022, DO 4xDC 30V/AC 230V 1A8 Relais

Analogue Input Modules

031-1PA00 SM 031, AI 1x3Ph 230/400V 1A 031-1PA10 SM 031, AI 1x3Ph 230/400V 1/5A