



No.235DOC-0047-U

Doc No.	D1B133U
	D2B151U
	D5B078U

UK Declaration of Conformity

Identification of the Product : Programmable Logic Controller

Name and address of Manufacturer
IDEC CORPORATION
2-6-64 Nishimiyahara, Yodogawa-Ku,
Osaka 532-0004 Japan

Name and address of the authorized representative :
APEM COMPONENTS LIMITED.
Drakes Drive, Long Crendon, Buckinghamshire,
HP18 9BA, UK

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Object of the declaration : Series Name: Smart AXIS Series FT1A Controller Pro/Lite
Model No.: Details are as per attached sheet

The object of the declaration described above is in conformity with the relevant UK legislation :
Electrical Equipment (Safety) Regulations 2016
Electromagnetic Compatibility Regulations 2016
The Restriction of the Use of Certain Hazardous Substances in Electrical and
Electronic Equipment Regulations 2012

The products conform with the following standards.

EN 61131-2:2007
EN IEC 63000:2018

Where applicable, the notified body

Additional Information :

Signed for and on behalf of the above named manufacturer :

Place and date of issue : Japan, 7 October, 2021
Name, function : Masaki Tsuru, Executive Officer,
Quality Assurance Center
Signature :

Masaki Tsuru

Doc No.	D1B133U
	D2B151U
	D5B078U

7 October, 2021

Page 1 of 1

Nomenclature**FT1A Controller Pro (LCD Models)**

FT1A-H12RA:	DC Power Supply, 8-DC Input, 4-Relay Output, with LCD Unit.
FT1A-H12RC:	AC Power Supply, 8-DC Input, 4-Relay Output, with LCD Unit
FT1A-H24RA:	DC Power Supply, 16-DC Input, 8-Relay Output, with LCD Unit.
FT1A-H24RC:	AC Power Supply, 16-DC Input, 8-Relay Output, with Aux. Output, with LCD Unit.
FT1A-H40RKA:	DC Power Supply, 24-DC Input, 12-Relay Output, 4-Transistor Sink Output, with LCD Unit.
FT1A-H40RSA :	DC Power Supply, 24-DC Input, 12-Relay Output, 4-Transistor Source Output, with LCD Unit.
FT1A-H40RC:	AC Power Supply, 24-DC Input, 16-Relay Output, with Aux. Output, with LCD Unit.
FT1A-H48KA:	DC Power Supply, 30-DC Input, 18-Transistor Sink Output, with LCD Unit.
FT1A-H48SA:	DC Power Supply, 30-DC Input, 18-Transistor Source Output, with LCD Unit.
FT1A-H48KC:	AC Power Supply, 30-DC Input, 18-Transistor Sink Output, with Aux. Output, with LCD Unit.
FT1A-H48SC:	AC Power Supply, 30-DC Input, 18-Transistor Source Output, with Aux. Output, with LCD Unit.

FT1A Controller Lite (No LCD Models):

FT1A-B12RA:	DC Power Supply, 8-DC Input, 4-Relay Output.
FT1A-B12RC:	AC Power Supply, 8-DC Input, 4-Relay Output.
FT1A-B24RA:	DC Power Supply, 16-DC Input, 8-Relay Output.
FT1A-B24RC:	AC Power Supply, 16-DC Input, 8-Relay Output, with Aux. Output.
FT1A-B40RKA:	DC Power Supply, 24-DC Input, 12-Relay Output, 4-Transistor Sink Output.
FT1A-B40RSA :	DC Power Supply, 24-DC Input, 12-Relay Output, 4-Transistor Source Output.
FT1A-B40RC:	AC Power Supply, 24-DC Input, 16-Relay Output, with Aux. Output.
FT1A-B48KA:	DC Power Supply, 30-DC Input, 18-Transistor Sink Output.
FT1A-B48SA:	DC Power Supply, 30-DC Input, 18-Transistor Source Output.
FT1A-B48KC:	AC Power Supply, 30-DC Input, 18-Transistor Sink Output, with Aux. Output.
FT1A-B48SC:	AC Power Supply, 30-DC Input, 18-Transistor Source Output, with Aux. Output.