



No.235DOC-0049-U

Doc No.	D1B148U
	D2B168U
	D5B011U

## UK Declaration of Conformity

---

**Identification of the Product : IDEC SmartRelay**

---

**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: FL1F Series  
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.**

(EMC)  
EN 61000-6-1:2007  
EN 61000-6-2:2005  
EN 61000-6-3:2007+A1:2011  
EN 61000-6-4:2007+A1:2011  
(LVD)  
EN 61131-2:2007  
(RoHS)  
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, December 9, 2021  
Name, function : Masaki Tsuru, Executive Officer,  
Quality Assurance Center  
Signature :

*Masaki Tsuru*

---



Doc No.	D1B148U
	D2B168U
	D5B011U

December 9, 2021

Page 1 of 1

Nomenclature

IDEC SmartRelay, FL1F Series

Base Module, Relay Output	FL1F-H12RCE
Base Module, Relay Output	FL1F-B12RCE
Base Module, Relay Output	FL1F-H12RCA
Base Module, Relay Output	FL1F-B12RCA
Base Module, Relay Output	FL1F-H12RCC
Base Module, Relay Output	FL1F-B12RCC
Base Module, Transistor Source Output	FL1F-H12SCD
Expansion Module, Relay Output	FL1F-M08B2R2
Expansion Module, Relay Output	FL1F-M08D2R2
Expansion Module, Relay Output	FL1F-M08C2R2
Expansion Module, Transistor Output	FL1F-M08B1S2
Analog Input Module	FL1F-J2B2
Analog Output Module	FL1F-K2BM2
Text Display	FL1F-RD1