

Doc No.

235DOC-0102U

UK Declaration of Conformity

Identification of the Product : Force Guided Relays

Name and address of Manufacturer

Name and address of the authorized representative and

authorized to compile the technical file:

IDEC CORPORATION APEM COMPONENTS LIMITED.

2-6-64 Nishimiyahara, Yodogawa-ku, Drakes Drive, Long Crendon, Buckinghamshire,

Osaka 532-0004 Japan HP18 9BA, UK

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

Object of the declaration: Series Name: RF2 Series

Model No.: Details are as per attached sheet

The object of the declaration described above is in conformity with the relevant UK legislation :

S.I. 2016 No.1101 Electrical Equipment (Safety) Regulations 2016

S.I. 2012 No.3032 The Restriction of the Use of Certain Hazardous Substances in Electrical

and Electronic Equipment Regulations 2012

The products conform with the following standards.

EN 61810-1: 2015/A1:2020

EN 61810-3: 2015 EN IEC 63000:2018

Where applicable, the approved body

Additional Information:

Signed for and on be half of the above named manufacturer:

Place and date of issue: Japan, December 9, 2021

Japan, July 13, 2022 (Revised)

Name, function : Masaki Tsuri, Executive Officer,

Quality Assurance Center

Signature :

masahi Tsun



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Nomenclature

$$\frac{\text{RF2}}{1} \quad \frac{\text{S}}{2} \quad - \quad \frac{2\text{C}}{3} \quad \frac{\text{L}}{4} \quad \frac{\text{K}}{5} \quad - \quad \frac{\text{D24}}{6}$$

- 1. Series: RF2 Series
- 2. Terminal type

S – For Soldering or Plug-in type

V - PC board type

3. Contact configuration

1A1B - 1a1b contacts

2C – 2c contacts

4. Additional function / parts

Blank – Without additional function / parts (Standard)

L – With indicator light

D — With diode for surge voltage suppression (Normal polarity; NP)

D1 – With diode for surge voltage suppression (Reverse polarity; RP)

LD — With indicator light and diode for surge voltage suppression (NP)

LD1 – With indicator light and diode for surge voltage suppression (RP)

5. Categories of protection

Blank - RT II (Flux proof)

K - RT III (Wash tight)

6. Coil voltage

D5 - 5Vdc

D6 - 6Vdc

D12 - 12Vdc

D24 - 24Vdc

D48 - 48Vdc

 $D100\ -100Vdc$

D110 - 110Vdc

D125 - 125Vdc