Identification of the Product: Relays

Name and address of Manufacturer
IDEC CORPORATION
2-6-64 Nishimiya-hara, Yodogawa-ku,
Osaka 532-0004 Japan

Name and address of the authorized representative and authorized to compile the technical file:
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 - RC 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 IEC 63000: 2018

Where applicable, the approved body

Additional Information:

Signed for and on behalf of the above named manufacturer:
Place and date of issue: Japan, 5 January, 2023
Name, function: Masaki Tsuri, Executive Officer,
Quality Assurance Center
Signature: [Masaki Tsuri]
Model Designation

RC1V  -  A  -  H  -  D  -  5

1. Type: RC1V series relay

2. Contact Configuration
   A : 1 Form A, AgSnO2 or AgSnO2+Au
   C : 1 Form C, AgSnO2 or AgSnO2+Au

3. Contact Rating/Terminal Pitch/Temperature Range/Others
   None : 12A/3.5mm pitch/-40°C~+85°C/
      In combination with standard coil sensitivity 400mW only
   H : 16A/5.0mm pitch/-40°C~+85°C/
      In combination with standard coil sensitivity 400mW only

4. Coil Rated Voltage
   D : DC Type

5. Coil Voltage
   5 through 110:  5, 6, 9, 12, 18, 22, 24, 28, 48, 60, 110

Model Designation

RC2V  -  A  -  D  -  5

1. Type: RC2V series relay

2. Contact Configuration/Contact Materials/Relay Type/Coil Sensitivity
   A : 1 Form A, AgSnO2 or AgSnO2+Au, High Sensitive Type (400mW)
   C : 1 Form C, AgSnO2 or AgSnO2+Au, Standard Type (530mW)

3. Coil Type
   D : DC Type

4. Coil Voltage
   1.5 through 48:  1.5, 3, 5, 6, 9, 12, 24, 48 (High sensitive Type)
   1.5 through 110:  1.5, 5, 6, 9, 12, 24, 48, 60, 110 (Standard Type)