

No.235DOC-0072

Doc No. D2B098 D5B144

## **EU Declaration of Conformity**

Identification of the Product	Relays
Name and address of Manufacturer	Name and address of the authorized representative :
IDEC CORPORATION	APEM SAS
2-6-64 Nishimiyahara, Yodogawa-Ku,	55, Avenue Edouard Herriot BP1, 82303
Osaka 532-0004 Japan	Caussade Cedex, France

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

**Object of the declaration :** Series Name - RJ Series Model No. – Details are as per attached sheet

The object of the declaration described above is in conformity with the relevant EU harmonization

legislation:

2014/35/EU Low Voltage Directive

2011/65/EU and (EU)2015/863 Restriction of the use of certain hazardous substances

(RoHS) Directive

Applied Union harmonized legislation and references to the relevant harmonization standards used or references the other technical specifications in relation to which conformity is declared.

EN 61810-1:2015 EN IEC 63000:2018

## Where applicable, the notified body

VDE - Prüf- und Zertifizierungsinstitut GmbH Merianstraße 28, 63069 Offenbach, Germany

## **Additional Information:**

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Japan, 20 April, 2016

Japan, 18 November, 2021 (Revised)

Name, function : Masaki Tsuri, Executive Officer

Quality Assurance Center

Signature :

masahi Tsww



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## **Nomenclature**

1. Series Designation: RJ Series

2. Number of Poles

1 : One 2 : Two

3. Contact Type

Blank : Standard Type 2 : Bifurcated Type

4. Terminal Type

S : Soldering and Plug-in type V : Printed wiring board type

5. Contact Arrangement

C : Form C A : Form A

6. Additional Functions

Blank: Without additional function

D: With a diode against surge voltage of DC coil (normal polarity)

D1 : With a diode against surge voltage of DC coil (reversed polarity)

R: With CR Circuit against surge voltage of AC coil

L: With indicator light

LD: With indicator light & with a diode against surge voltage of DC coil (normal polarity)

LD1 : With indicator light & with a diode against surge voltage of DC coil (reversed polarity)

LR: With indicator light & with CR circuit against surge voltage of AC coil

7. Contact material

Blank: Standard (AgNi) or Bifurcated (AgNi with AuAg clad)

H: High contact capacity type (AgSnOInO)

8. Operating Coil Voltages

DC coil: 5 to 110 V dc: D5 through D100 AC coil: 12 to 240 V ac: A12 through A240