

EU Declaration of Conformity

Identification of the Product :	Safety Relay Module
Name and address of Manufacturer	Name and address of the authorized representative and authorized to compile the technical file:
IDEC CORPORATION 2-6-64 Nishimiyahara, Yodogawa-ku, Osaka 532-0004 Japan	APEM SAS 55, Avenue Edouard Herriot BP1, 82303 Caussade Cedex, France

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

Object of the declaration : Series Name: HR6S 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
2006/42/EC	Machinery Directive
2014/30/EU	Electromagnetic Compatibility 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 60947-1:2007+A1:2011+A2:2014
EN 60947-5-1:2004+A1:2009
EN 62061:2005+A1:2013+A2:2015
EN ISO 13849-1:2015
EN ISO 13849-2:2012
EN IEC 63000: 2018

Note) According to Machinery Directive Annex I Chapter 1.5.1 following Standard(s) were additional considered to fulfill safety objectives of Low Voltage Directive 2014/35/EU.

EN 60947-1:2007+A1:2011+A2:2014
EN 60947-5-1:2017

Where applicable, the notified body

Additional Information :

Signed for and on behalf of the above named manufacturer :

Place and date of issue : Japan, 4 November, 2020
Japan, 29 September 2023 (Revised)
Name, function : Masaki Tsuru, Executive Officer
Quality Assurance Center
Signature :

Masaki Tsuru

4 November, 2020
25 January 2023 (Revised)
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Nomenclature

HR6S – BAC 1 C
1 2 3 4

1.HR6S Safety Module

2. Product version

AB
AF
AK
AT
DN
EP
S
BAC

3. Power Supply

1: 24 V ac/dc

4. Terminal Type

C : Push-in terminals

P : Screw terminals