



No.235DOC-0080

Doc No.	D1B112
	D3B026
	D5B096

## EU Declaration of Conformity

<b>Identification of the Product</b>	Safety Relay Module
<b>Name and address of Manufacturer</b> IDEC CORPORATION 2-6-64 Nishimiyahara, Yodogawa-Ku, Osaka 532-0004 Japan	<b>Name and address of the authorized representative :</b> 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 – HR1S-ATE Series  
Model No. – HR1S-ATE5110, HR1S-ATE5110P

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

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.**

(2006/42/EC)	(2014/30/EU)	(2011/65/EU and (EU)2015/863)
EN 62061:2005+A1:2013+A2:2015	EN 60947-1:2007+A1:2011+A2:2014	EN IEC 63000:2018
EN ISO 12100:2010	EN 60947-5-1:2004+A1:2009	
EN ISO 13849-1:2015	EN 61000-6-2:2005	
EN ISO 13849-2:2012	EN 61000-6-4:2007+A1:2011	
EN ISO 13850:2015		

According to machinery directive Annex I chapter 1.5.1 following standards were additional considered to fulfil 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**  
TÜV Nord CERT GmbH (NB No.0044)  
Langemarckstr. 20, 45141 Essen, 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 Tsuru, Executive Officer  
Quality Assurance Center  
Signature :

*Masaki Tsuru*