



Doc No.	D2B020
	D3B032
	D5B065

EU Declaration of Conformity

Identification of the Product	φ 22 Emergency Stop Switches
Name and address of Manufacturer IDEC CORPORATION 2-6-64 Nishimiyahara, Yodogawa-Ku, Osaka 532-0004 Japan	Name and address of the authorized representative : IDEC ELEKTROTECHNIK GmbH Heselstuecken 8, 22453 Hamburg, Germany
This declaration of conformity is issued under the sole responsibility of the manufacturer.	
Object of the declaration : Series Name – HW1E 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
2011/65/EU	Restriction of the use of certain hazardous substances (RoHS) Directive
Applied Union harmonized legislation and references to the relevant harmonization standards used or references to the other technical specifications in relation to which conformity is declared. EN 60947-5-5/A11:2013 EN 50581:2012	
Where applicable, the notified body	
Additional Information :	

Signed for and on behalf of the above named manufacturer :

Place and date of issue : Japan, 20 April, 2016
Japan, 21 July, 2017 (Revised)
Name, function : Atsushi Matsumoto, Executive Officer,
Quality Assurance Center
Signature :

Atsushi Matsumoto



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Nomenclature :

HW1E - L V 4 F 02 Q 4 R - *****
1 2 3 4 5 6 7 8 9 10

1. HW1E with 22 mm mounting hole
2. Lamp lighting mode
 - L : Illuminated pushbutton
 - T : Illuminated pushbutton depending on operators action
 - B : Non-illuminated pushbutton
3. Function
 - V : Pushlock turn reset operation
4. Operator shape (Optional)
 - 4 : Jumbo mushroom
5. Terminal configuration (Optional)
 - F : With finger protection
 - None : Without finger protection
6. Contact configuration (Optional)
 - 01 : 1 normally closed contact
 - 02 : 2 normally closed contacts
 - 11 : 1 normally closed contact and 1 normally open contact
 - 12 : 2 normally closed contacts and 1 normally open contact with 30V dc, 50mA rating
7. With or without transformer (Optional)
 - Q : Without transformer, Illuminated type (for HW1E-LV or HW1E-TV)
 - None : Without transformer, Non-illuminated type (for HW1E-BV)
8. Lamp (Optional)
 - 0 : Without lamp
 - 2 : LED Lamp : Type LSPD-6D or LSTD-6 (6V ac/dc, 0.5W)
 - 3 : LED Lamp : Type LSPD-1 or LSTD-1 (12V ac/dc, 0.5W)
 - 4 : LED Lamp : Type LSPD-2 or LSTD-2 (24V ac/dc, 0.5W)
 - 5 : Incandescent Lamp : Type LS-6 (6.3V ac/dc, 1W)
 - 6 : Incandescent Lamp : Type LS-8 (18V ac/dc, 1W)
 - 7 : Incandescent Lamp : Type LS-3 (30V ac/dc, 1W)
 - 8 : LED Lamp : Type LSTD-H2 (120V ac, 2W)
 - 9 : LED Lamp : Type LSTD-M4 (240V ac, 3W)
9. Button Color (Optional)
 - R : Red
10. Manufacture's Control Number
 - ***** : Additional letters and/or numbers