

UK Declaration of Conformity

Identification of the Product : Three Position Enabling Switch

Name and address of Manufacturer

IDEC CORPORATION
2-6-64 Nishimiyahara, 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: HE2B,HE3B,HE5B 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 60947-5-8:2006

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, January 19, 2022

Name, function :

Japan, July 5, 2022 (Revised)

Masaki Tsuru, Executive Officer,

Quality Assurance Center

Signature :





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HE2B Series

<u>HE2B</u>	-	<u>M</u>	<u>2</u>	<u>0</u>	<u>0</u>	<u>H</u>	<u>P</u>	<u>Y</u>	<u>-*****</u>
(1)		(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)

- (1) Series HE2B
- (2) Action
 - M: Momentary
- (3) Number of contact of 3-position switch
 - 2: 2 contacts
- (4) Release monitor switch
 - 0: None 1: 1 contact 2: 2 contacts
- (5) Push monitor switch
 - 0: None 1: 1 contact 2: 2 contacts
- (6) Operating force (position 2 to 3)
 - Blank: Standard type
 - H: High operating force
- (7) Flange and rubber boot
 - Blank: Circumference flange without rubber boot
 - P: Circumference flange with rubber boot
 - F: Both-end flange without rubber boot
- (8) Material and color of rubber boot
 - Blank: Without rubber boot
 - Y: Silicon rubber / yellow
 - B: Silicon rubber / black
 - Y1: NBR/PVC polyblend / yellow
 - B1: NBR/PVC polyblend / black
 - N1: NBR/PVC polyblend / gray
- (9) Manufacturer Control Number (may be followed)
 - *****: Additional letters and/or numbers

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HE3B Series

<u>HE3B</u>	-	<u>M</u>	<u>2</u>	<u>H</u>	<u>P</u>	<u>Y</u>	<u>-*****</u>
(1)		(2)	(3)	(4)	(5)	(6)	(7)

- (1) Series HE3B
- (2) Action
 - M: Momentary
- (3) Number of contact of 3-position switch
 - 2: 2 contacts
- (4) Operating force (position 2 to 3)
 - Blank: Standard type
 - H: High operating force
- (5) Rubber boot
 - Blank: Without rubber boot
 - P: With rubber boot
- (6) Material and color of rubber boot
 - Blank: Without rubber boot
 - Y: Silicon rubber / yellow
 - B: Silicon rubber / black
 - Y1: NBR/PVC polyblend / yellow
 - B1: NBR/PVC polyblend / black
 - N1: NBR/PVC polyblend / gray
- (7) Manufacturer Control Number (may be followed)
 - *****: Additional letters and/or numbers

HE5B Series

<u>HE5B</u>	-	<u>M</u>	<u>2</u>	<u>H</u>	<u>P</u>	<u>Y</u>	<u>-*****</u>
(1)		(2)	(3)	(4)	(5)	(6)	(7)

- (1) Series HE5B
- (2) Action
 - M: Momentary
- (3) Number of contact of 3-position switch
 - 2: 2 contacts
- (4) Operating force (position 2 to 3)
 - Blank: Standard type
 - H: High operating force
- (5) Rubber boot
 - Blank: Without rubber boot
 - P: With rubber boot
- (6) Material and color of rubber boot
 - Blank: Without rubber boot
 - Y: Silicon rubber / yellow
 - B: Silicon rubber / black
 - N1: NBR/PVC polyblend / gray
- (7) Manufacturer Control Number (may be followed)
 - *****: Additional letters and/or numbers