

Doc No.

235DOC-0098U

UK Declaration of Conformity

Identification of the Product : Three Position Enabling Switch

Name and address of Manufacturer Name and address of the authorized representative and

authorized to compile the technical file:

IDEC CORPORATION APEM COMPONENTS LIMITED.

2-6-64 Nishimiyahara, Yodogawa-Ku, Drakes Drive, Long Crendon, Buckinghamshire,

Osaka 532-0004 Japan HP18 9BA, UK

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

Object of the declaration : Series Name: HE6B 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. 2008 No.1597

Supply of Machinery (Safety)Regulations 2008(Note)

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

DIN EN ISO 12100-1: 2011-03(Note) DIN EN ISO 13849-1:2016-06 (Note) DIN EN ISO 13849-2:2013-02 (Note)

EN IEC 63000:2018

Where applicable, the approved body

Additional Information:

Note: Based on the evaluation results of the items quoted by the GS-ET standard.

Signed for and on behalf of the above named manufacturer:

Place and date of issue: Japan, January 21, 2022

Japan, July 6, 2022 (Revised)

Name, function Masaki Tsuri, Executive Officer,

Quality Assurance Center

Signature

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HE6B Series

 $\frac{\text{HE6B}}{(1)}$ - $\frac{\text{M2}}{(2)}$ $\frac{00}{(3)}$ $\frac{\text{U}}{(4)}$ $\frac{\text{Y}}{(5)}$ $\frac{\text{PN10}}{(6)}$ $\frac{\text{-******}}{(8)}$ $\frac{\text{-******}}{(9)}$

(1) Series HE6B

(2) Number of Contacts of 3 position switch

M2: 2 contacts

(3) Number of contacts of release monitor switch and push monitor switch

Release Monitor Switch **Push Monitor Switch** 00: None None None 01: 1 contact 10: 1 contact None 11: 1 contact 1 contact 02: None 2 contacts 2 contacts 20: None

(4) Terminal

Blank: Solder terminal type or other (3 position switch and monitor switch)

U: Solder terminal type or other (3 position switch) and

Pin terminal type for PCB (monitor switch)

(5) Flange Type

Blank: Standard type S: Short flange type

(6) Temperature

Blank: Standard type

H: High Temperature type

(7) Rubber boot material and color

Blank: Without rubber boot

Y: Silicon, Yellow B: Silicon, Black

N1: NBR/PVC Polyblend, Gray

(8) Package Quantity

None: 1 PN10: 10

(9) Additional Letters and/or Numbers (may be followed)

*****: Manufacturer Control No.