

UK Declaration of Conformity

Identification of the Product : Circuit Protectors

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: NC1V 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.3033

The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

The products conform with the following standards.

EN IEC 60934:2019

EN 60947-2:2017

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, 5 January, 2022

Japan, June 30, 2022 (Revised)

Name, function :

Masaki Tsuru, Executive Officer,

Quality Assurance Center

Signature :

Masaki Tsuru

5 January, 2022
June 30, 2022 (Revised)
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Nomenclature

NC1V - 1 1 00 F - 30A S -*****
I II III IV V VI VII VIII

I. Basic model designation

NC1V

II. Number of poles:

- 1 - Single pole
- 2 - Double pole
- 3 - Three poles

III. Internal circuit:

- 1 - Series trip

IV. Auxiliary switch (ASW) and alarm switch

- 00 - Without ASW and alarm switch
- 11 - With ASW (1 piece mounted)
- 12 - With ASW (2 pieces mounted)
- 13 - With ASW (3 pieces mounted)
- 21 - With alarm switch (1 piece mounted)
- 22 - With alarm switch (2 pieces mounted)
- 23 - With alarm switch (3 pieces mounted)
- 31 - With ASW (1 piece mounted) and alarm switch (1 piece mounted)
- 32 - With ASW (2 pieces mounted) and alarm switch (1 piece mounted)
- 33 - With ASW (1 piece mounted) and alarm switch (2 pieces mounted)

V. . Protection against inrush current:

- F - With inertial delay fly-wheel
- None - Without inertial delay fly-wheel

VI. Rated current:

0.1A, 0.3A, 0.5A, 1A, 2A, 3A, 5A, 7A, 10A, 15A, 20A, 25A, 30A

VII. Time delay curve:

- S - S curve
- A - A curve
- M - M curve

VIII. Manufacturer Control No. (may be followed)

***** - Any additional letters and/or numbers (may be including hyphens)