

## **Certificate of Compliance**

Certificate: 1124248

Master Contract: 166730

**Project:** 80028044 Date Issued: 2019-12-24

**Issued to: IDEC** Corporation 6-64 Nishimiyahara 2-Chome Yodogawa-Ku, Osaka 532-0004 JAPAN

The products listed below are eligible to bear the CSA Mark shown



Issued by: Edwin Chan Edwin Chao

## **PRODUCTS**

CLASS 3211 04 - INDUSTRIAL CONTROL EQUIPMENT - Motor Controllers - Magnetic CLASS 3211 07 - INDUSTRIAL CONTROL EQUIPMENT - Miscellaneous Apparatus

Part A: Relays, Open Type with dust cover, Series RH and RM, spdt, Type RH1 with suffixes, rated 240V ac, 7A, 10A (res), 1/3 hp; 120V ac, 7.5A, 10A (res), 1/6 hp; 30V dc, 7A, 10A (res), Coils 240V ac max, 110V dc, and dpdt, Type RH2 with suffixes, rated 240V ac, 7A, 10A (res), 1/3 hp; 120V ac, 7.5A, 10A (res), 1/6 hp; 30V dc, 7.5A, 10A (res); Coils 240Vac max, 220V dc max and Type RM2 with suffixes, rated 240V ac, 2A, 5A (res); 120V ac, 2.5A, 5A (res); 100V dc, 0.4A; 30V dc, 2.5A, 5A (res); Coils 240V ac max, 110V dc max;

Part B: Relays, open type with dust cover, Cat No. RR2KP, latching with coil release type, DPDT contacts, rated 240V ac, 7A, 10A (resistive); 120V ac, 7.5A, 10A (resistive); 100V dc, 0.5A; 30V dc, 7.5A, 10A (resistive); coil 240V ac max, 110V dc max, and with suffix U or UC, contact rated 240V ac, 1/3Hp; 120V ac, 1/4Hp.

Part C: Relays, open type with dust cover, Cat No. RH2LB and RH2LV2 with suffix U, keep relay with DPDT contacts, rated 240V ac, 5A, 7.5A (resistive), 1/3Hp; 120V ac, 7.5A, 10A (resistive), 1/6Hp; 30V dc, 7.5A, 10A (resistive); coil voltage rated 6-120V ac and 6-24V dc.

Part D: Relays, open type with dust cover, Cat Nos. RY2LS and RY2LV with suffix "U", keep relay, DPDT, contacts rated 240V ac, 0.8A, 3A (resistive); 120V ac, 1.5A, 3A (resistive); 100V dc, 0.2A; 30V dc, 1.5A, 3A (resistive); coil rated 6-120V ac and 6-24V dc.



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Part E: Relays, open type with dust cover, Cat Nos. RH4B-U, RH4B-UL, RH4B-UC, RH4B-ULC, RH4B-UT, RH4V2-U, RH4V2-UL, RH4V2-UC, RH4V2-ULC, may be followed by suffix "D", may be followed by suffix "W" and cat No. RH4B-230, 4-pole, double throw contacts rated 240V ac, 5A, 10A resistive (Total 20A, 240V ac); 120V ac, 7.5A, 10A resistive; 30V dc, 10A resistive; Coil 240V ac max., 240V dc max. Relay sockets SH4B-02 rated 10A, 250V ac (Total 20A, 240V ac); SH4B-05U, SH4B-51 and SH4B-62 rated 10A, 300V, (Total 20A) for use with RH4B-U relays.

Part F: Relays, open type with dust cover, Model Nos. RH3B-U, RH3B-UT, RH3B-UL, RH3B-UC, RH3B-ULC and RH3V2-U, RH3V2-UT, RH3V2-UL, RH3V2-UC, RH3V2-ULC, may be followed by W, 3-pole, double-throw contacts, max ratings as follows: 240V ac, 1/3 hp, 7A, 10A resistive (Total 20A, 240V ac); 120V ac, 1/6 hp; 120V ac/30V dc, 10A (resistive); coil, 6 to 240V ac max, 6 to 110V dc max. Relay sockets, Model Nos. SH3B-5, SH3B-51, & SH3B-62 rated 10A, 250V ac max (Total 20A), for use with Model RH3B-U relays.

## Notes:

- 1. Open type relays are certified for use only as components in other equipment where the suitability of the combination is determined by the CSA Group.
- 2. Suffix letters UM may be added to indicate provisions of mechanical indicator.
- 3. Suffix letter -E may be added to indicate transparent (colorless) dust cover.
- 4. Suffix letter "W" may be added to indicate that contact is Silver tin oxide indium oxide instead of silver cadmium oxide
- 5. All 3-pole and 4-pole relays are limited to Total 20A, 240V ac and relay sockets are limited to "Total 20A"

## **APPLICABLE REQUIREMENTS**

CAN/CSA-C22.2 No.14 - Industrial Control Equipment