## **Certification Record**

Customer	Class	File Number
Schneider Electric USA, Inc. Square D Raleigh (Knightdale) Plant, 8001 Knightdale Blvd Knightdale NC USA 27545	<u>3211-07</u> INDUSTRIAL CONTROL EQUIPMENT-Miscellaneous Apparatus	025490_S_000

Across-the-line-contactors, open or enclosed.

Class 8910, 600V ac max, Type H, 25A; Type J, 31-1/4A; Type K, 37-1/2A; Type L, 50A; Type M, 62-1/2A.

Class 9001, enclosures, Types KV and KZ, for use with submittor's presently certified Class 9001, Type K and T lines of push button, selector switch and pilot light units (blank openings fitted with closure plates).

Class 9018, Type A (with additional suffix type letters and numbers), pressure operated switches, open and enclosed, 5A, 220V, 10A, 25V ac. Class 9080 terminal blocks:

Sectional type, 300V max, Type GA-3, 20A; H (fusible), 25A; 600V max, Type CPS, CS, 15A; GA-6, GS-6, 20A; C, CA, \*CB, \*CBT, STB-2, 25A; GH-52, 30A; GH-51, -53, 40A; D, STB-3, 70A; E, 125A, 132V ac max, Type GT-6 (with transient suppressors), 30A. Circuit protector, Type GCB, 250V ac max, 65V dc max, 15A max.

Combination terminal block and isolating switch, 600V max, Type \*F, 25A; GG-6, 30A.

Fusible indicators, for 1-1/2 in by 13/32 in dia fuses, Type GL-3, GLP-3, 120-140V; GL-6, GLP-6, 277-600V. With solder lugs, 600V max, Type T-31, 50A; U-31, 100A.

Notes:

1. Types marked with an asterisk (\*) are provided for use with ring tongue type connectors or equivalent.

2. The prefix K may be added to the type designations, except types G(all), STB-2 and -3, to denote unassembled terminal sections.

3. Types GD-6 and GE-6 are suitable for use with copper or aluminum conductors.

4. The above contactors are certified for use in applications requiring 250,000 operations endurance, resistive load.

Contactors, Class 8910, open, Types DP11, DP21, DP12, DP12..S2D, DP12V..S5, DP22, DP31, DP22V..S5, DP32, DP32V..S5, DP41, DP42, DPA12, DPA13, DPA22, DPA23, DPA24, DPA32, DPA33, DPA34, DPA42, DPA42V..S2, DPA43, DPA44, DPA52, DPA53, DPA62, DPA63, DPA72, DPA73, DPA92, DPA93, rated as follows:

DPA14	600	25	4
DPA24	600	35	4
DPA34	600	40	4
DPA44	600	55	4
DPA52/53	600	65	2/3
DPA62/63	600	75	2/3
DPA72/73	600	94	2/3

Notes:

DPA92/93

600

AC across-the-line contactors, open type, Cat No 2160-BX740, -BX640, BX660 and -BX760 (with suffixes) rating 115A max, 600V ac max, coils 24 to 600V ac and 12 to 80V dc.

AC across-the-line contactors, open type, Cat No 2200-EBH- series, max ratings 600V ac (resistive) or 277V ac (ballast) as follows: Cat Nos 2200-EBH-320, -330, -340, 30A; 2200-EBH-420, -430, 440, 40A; 2200-EBH-520, -530, -540, 50A.

Notes:

1. The open type contactors and relays are Certified for use only as components in other equipment where the acceptability of the combination has been determined by the CSA International.

2. Suffix letters and/or numbers added to series designation indicate electrical ratings and type of construction.

Class 9991, Type KE3 (CSA Type 3R) enclosures for use with the submittor's Certified Class 2510, Type F01, F02, K01, K02, K05 and K06 manual starters.

Class 9001, Types KSY, KY, KYA, KYB, KYC, KYG, KYSS, KZ and KZP (with suffixes), Series A; Type KYAF (with suffixes), Series F enclosures for use with the submittor's Certified Class 9001, Type K or T operators.

Notes:

- 1. Devices with suffix C are suitable for CSA Type 4, 4X and 13 applications.
- 2. Devices with suffix AF are suitable for CSA Type 4 and 13 applications.
- 3. Devices with suffix SS are suitable for CSA Type 4, 4X and 13 applications.

Cable operated mechanisms, Class 9422, Types CFT, CTC, CTD, CTE (with suffixes) and CF740 for use with the submittor's Certified Cat Nos TCN, TCF, TDN, TDF, TEN and TEF switches.

Variable depth operating mechanisms, Class 9422, Types RG1, ARG11 and ARG21, for use with the submittor's Certified Type GJL, instantaneous trip circuit breakers.

Cable operated mechanisms, Class 9422, Types CGJ (with suffixes) for use with the Submittor's Certified GJL, instantaneous circuit breakers.

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