

PROFILE OF REPORTS

File No:013002 0 000

Master Contract: 165900 Date: February 26, 2020

Replaces: February 25, 2020 Submittor ID: 4543984

Kraus & Naimer Produktion GmbH

Schumanngasse 31 - 39

Postfach 258 1181 Wien Austria

Attention:

Dipl. Ing. Helmut Bosina

helmut.bosina@krausnaimer.com

Factories

Contact No. Name & Address Inspection Office File/Factory Contract

No

MASTER

F1 Kraus & Naimer Produktion GmbH CSA Europe 165896

Puchbergerstrasse 201

A-2722 Weikersdorf AM Steinfeld

Austria

F2 Kraus & Naimer Produktion GmbH CSA Europe 165892

Wikingerstrasse 20-28 Reinstated - April

Karlsruhe 11, 2003

Germany

F3 Kraus & Naimer Production Ltd. DELETED 165899

Industrial Estate 2 December 16,

Co. Clare 2013

Shannon Ireland

F4 Kraus & Naimer Production CSA Philadelphia 165901

Inc

760 New Brunswick Rd Somerset, NJ 08873

USA

F5 Kraus & Naimer Production Ltd SAI Global Ltd. 165903

42 Miramar Ave. Wellington, 6022

New Zealand

SATELLITES

F3 Weikersdorferstrasse 201 DELETED LR 90221

2722 Weikersdorf AM Steinfeld September 30,

Austria 1992

The submittor has confirmed in writing that the factories listed above have the capability of producing the Certified products as indicated in this file.

A copy of the submittor's confirmation letter is on file at CSA. The submittor has obtained CSA Certification for the products described in this file made at the factories listed above.

Report	Project	Contact No.	Subject
-	-1 to -8	-	Obsolete
-9	-	-	February 17, 1961 - AC cam type switches, Type C200 (L400 up to L2000).OBSOLETE
-10	-	-	March 14, 1962 - AC cam type switches, Type C200 (L400 up to L2000).OBSOLETE
-	-11, -12	-	Obsolete.
-13	-	F1	April 29, 1963 - AC cam type switches, Types L400, L600, L800, L1200, L1600 and L2000; deletion of Type C200 AST.
-14	-	ALL	February 26, 1964 - AC cam type controllers/AC cam type switches. Additional factory location. OBSOLETE
-	-15,	-	Obsolete.
-	-16	-	Obsolete.
-	-17	-	Obsolete.
-	-18	-	Obsolete
-19	-	F1	November 1, 1965 - AC cam type controllers, indicator device, Type S1BQ100 (SOCQ120).
-	-20	-	Obsolete.
-	-21	-	Obsolete.
-22	-	F1	October 21, 1968 - AC cam type controllers, Type D10 (D100 and D101); indicator device, Type SOCQ1
-	-23,-24	-	Obsolete
-25	-	F1	October 21, 1968 - AC cam type switches, Types X200, X400 and X630.
-	-26	-	Obsolete.
-27	-	F1	April 3, 1970 - AC cam type controllers, Type A14.
-28	-	F1	September 24, 1970 - AC cam type switches, Types X63, X100 and C205; change of construction, Types L400, L600, L800, L1200, L1600 and L2000.
-	-29	-	Obsolete
-30	-	F1	January 26, 1971 - AC cam type switches, Types A30, X160.
-31	-	-	March 15, 1972 - Contactors, Type R15. OBSOLETE
-32	-	F1	March 15, 1972, AC cam type controllers, Type K40; auxiliary switch, Type SICV, indicator device, Types SOCQ-120 up to -134; deletion of Type C200.
-33	-	-	June 15, 1972 - Contactors, change of marking, Type R15. OBSOLETE

-34	-	-	October 4, 1972 - Contactors, Type R10; change of
-35	-	-	construction, Type R15. OBSOLETE October 5, 1972 - AC cam type controllers, Types K25, K60; change of construction and rating, Type
			K40. OBSOLETE
-36	-	F1	August 30, 1973 - Contactors, Type R26; change of construction, Types R10, R15.
-37	-	F1	August 23, 1974 - AC cam type controllers, Types C10, C11, C12, C17 and C18.
-38	-	-	September 24, 1974 - AC cam type switches Type C205. OBSOLETE
-39	-	F1	August 22, 1974 - Contactors, Type R35; change of construction, Type R26; pushbutton switch, TypeST1H
_	-40	-	Obolete.
-41	-	F1	July 2, 1975 - Contactors, Type R9, R11; change of construction, Types R35, R15 and R26.
_	-	F1	Industrial relays, Type R9, R11.
-42	-	F1	July 2, 1975 - AC cam type controllers, Type BO, B1 and C31; auxiliary device, Types SIDB5, SIDV36 and SIDV14
-43	-	F1	July 2, 1975 - AC cam type switches, Types D11, D12.
-44	-	F1	April 28, 1978 - Contactors, Types R36; change of construction, Types R26, R35.
-45	-	F1	April 28, 1978 - AC cam type controllers, Types B9, B11, C26, D100 and D101; change of construction, Type C31.
-46	-	-	April 28, 1978 - Contactors, Types R14, R16. OBSOLETE
-47	-	F1	April 28, 1978 - AC cam type controllers, Types C32, C42, C43, C80 and A11.
-48	-	F1	November 30, 1982 - Contactors, Types S910, S1110, S1410, S1610, S1620 and S1420; change
			of type designation, Types R1020, R910, R1110, R1410, R1412, R1420, R1530, R1532, R1610, R1612, R1620, R2620, R2630, R2640, R3560, R3520, R3570, R3660.
-49	-	F1	November 30, 1982 - AC cam type controllers, Types BF10, CF10, BF10B, CR10B, BF11, CF11, C125, D10A, D10B, C10B, B17, B18 and C250; new description, Type D10; change of construction, Types C32, C432, C43, C80 and
-50	-	F1	C205; undervoltage release, Type SOD V300A. December 1, 1982 - Industrial relays, Types S900, S1100, S1400 and S1600; change of type designation, R900, R1100, R1400, R1402, R1600, R1602.
-51	-	F1	March 1, 1985 - Industrial relays, Types S902, S1102, S1402 and S1602; change of construction, Types S900, S1100, S1400 and S1600.
-52	-	F1	March 4, 1985 - Contactors, Types S912, S1112,

			S1412, S1612 and S1630, change of construction, Types S910, S1110, S1410, S1610, S1420, S1620 and R1020.
-53	-	F1	March 4, 1985 - AC cam type controllers, Types CG10, BG10, CG11, BG11, BF18 and CF18; change of construction, Types C80, SODV300A.
-54	-	F1	March 4, 1985 - AC cam type switches, Types D11, D11A, D12, D12A, D11B and D12B.
-55	-	F1	January 30, 1987 - AC cam type controllers, Types C42S, CG4, CG4-1, TM, CG16 and CG17. Change of construction, Types C26, C31, C32, C42, C43, C80, C125.
-	-	ALL	AC cam type switches, Type CD12.
-56	-	F1	January 30, 1987 - Contactors, Change of construction, Types S910, S1110, S1410, S1610, S1420, S1620, S1630 and R3560.
-57	-	F1, F2	October 28, 1987 - AC cam type controllers, Types C32S, B12, CA4, CG6, CG7, CG8, CG9, CA10, CA11 and CA20; change of material, of ALL previously certified types; change of construction, Types B9, B11, C42S, C10, C11, C12, C17 and C18.
-	-	F1, F2	AC cam type switches, Types CD11, L350, L351, L630, L631, L1000, L1001, L1250 and L1251; change of material of ALL previously certified types, change of construction, Type CD12.
-58	-	F1	July 19, 1988 - AC cam type controllers, Types KG20, KG32, G20 and CA4-1; change of construction, Types CG16, A14 and CA20; undervoltage release, Type SODV300A; deletion of Types BF10, CF10, BF11, CF11 and C31.
-	-	F1	AC cam type switches, Types CA101, CA111, AD11 and AD12, change of construction, Type D12.
-	-	F1	Contactors, Types R3566, R3666, change of construction material, ALL previously certified types.
-59	-	-	September 21, 1988 - AC cam type controllers, creation of a multiple listing, Types CG4, CG8. OBSOLETE
-60	-	-	March 28, 1990 - Creation of a Master/Satellite File Format, Master File LR 13002 and Satellite Files LR 90219 and LR 90221. OBSOLETE
-61	-	-	September 24, 1991 - AC cam type controllers, Types KG 20, KG 32. OBSOLETE
-62	-	-	September 24, 1991 - AC cam type controllers, Types KG 15, KG 25, KG41 and KG 64. Updating of previous reports; creation of type designations for auxiliary units. OBSOLETE
-63	-	-	September 24, 1991 - AC cam type controllers, Types KG 40, KG63, KG80 and KG100. Updating

			of previous reports; creation of type designations for auxiliary units. OBSOLETE
-64M	-	-	November 5, 1991 - Multiple Listing for Sprecher & Schuh Ltd.
-	-	-	September 30, 1992 - Cancellation of F3 Satellite LR 90221.
-	-65	-	February 1, 1994 - Multiple listing for ALLen-Bradley (M65).
1427077	-	-	April 9, 2003 - Re-instatement of Factory F2 (Contact: 4543291).
1428710 1428715	-	-	April 9, 2003 Addition of factory F3. April 9, 2003 Addition of factory F4.
1358386 Ed. 1	-	ALL	January 17, 2003 - AC cam type controllers, Series KG
-	2089600 Ed. 2	-	November 18, 2008 - Update to Report 1358386 to cover alternate plastics
-	2349323 Ed. 3	-	November 2, 2010 - Update to Report 1358386 to cover addition of alternate plastic and minor descriptive changes. According CSA C22.2 No. 14-10.
-	70002241 Ed. 4	-	November 8, 2013 - Update to Report 1358386 to cover changes to the auxiliary switch K3BM510HB and minor descriptive changes. According CSA C22.2 No. 14-13.
-	70041090 Ed. 5	-	October 14, 2015 - Update to Report 1358386 regarding some editorial changes and one correction in the report.
-	70153509 Ed. 6	-	March 27, 2018; CSA Certification Update to Report 1358386 to cover new ratings for the motor controller series KG (KG20 to KG80)
-	70210465 Ed. 7	-	February 22, 2019 - Update to Report 1358386 to cover new Standard Editions, resolving the FIR: CSG#165892181205 and update the name of polymeric suppliers.
_	80000740 Ed. 8	ALL	July 30, 2019 - Update to Report 1358386 to cover addition of "Badamid" Type UL A703 GF20 FR HF, manufactured by Bada AG (E189230); optional construction of Ratchet Cover in Part I and Part T; update material from Nylon to Polyamide; increase the rating of KG160, KG161 and KG162 from 60hp to 75hp based on existing UL test data according to CSA C22.2 No. 14-18.
-	80034046 Ed. 9	F1, F2, F4, F5	February 25, 2020 - Update to Report 1358386 corrections of wrong dimensions of Ratchet Cover dimensions in Section G.
1358397 Ed. 1	-	ALL	January 17, 2003 - AC cam type controllers, Series CA
-	2089613 Ed. 2	ALL	November 18, 2008 - Update to Report 1358397 to cover alternate plastics
-	2223742 Ed. 3	-	November 9, 2009 - Update to Report 1358397 to cover editorial corrections in the description of the single hole mounting version (Part C).

-	70002243 Ed. 4	ALL	According C22.2 No. 14-05. November 8, 2013 - Update to Report 1358397 to cover a change of the ratings for the cam switches
			serie CAD and minor descriptive changes. According C22.2 No. 14-13.
-	70041092 Ed. 5	ALL	September 16, 2015 - Update to Report 1358397 to cover editorial changes in the report. According CSA C22.2 No. 14-13.
	80000741 Ed. 6	ALL	July 31, 2019 - Update of Report 1358397 to cover change of manufacturer and type designation for Frianyl; addition of "Badamid" Type UL A703 GF20 FR HF, manufactured by Bada AG (E189230); addition of "Grivory" Type XE3876 or HT2V-3XV0 manufactured by EMS-Chemie AG; correction of dimension in item 8 Part K - Contact unit size and update material from Nylon to Polyamide according to CSA C22.2 No. 14-18.
1358398 Ed. 1	-	ALL	January 17, 2003 - AC cam type controllers, Series CG
-	2089594 Ed. 2	ALL	November 18, 2008 - Update to Report 1358398 to cover alternate plastics
-	70002244 Ed. 3	ALL	November 11, 2013 - Update to Report 1358398 to cover an alternate construction of a rachet and minor descriptive changes. According C22.2 No. 14-13.
	80000742 Ed. 4	ALL	July 31, 2019 - Update of Report 1358398 to cover change of manufacturer and type designation for Frianyl; addition of "Badamid" Type UL A703 GF20 FR HF, manufactured by Bada AG (E189230) and update material from Nylon to Polyamide according to CSA C22.2 No. 14-18
1358399 Ed. 1	-	ALL	January 17, 2003 - AC cam type controllers, Series CH and CHR
-	2089609 Ed. 2	ALL	November 18, 2008 - Update to Report 1358399 to cover alternate plastics
-	70002245 Ed. 3	ALL	November 11, 2013 - Update to Report 1358399 to cover change of the ratings for the cam controllers serie CH, CHR and minor changes in the descriptive report. According C22.2 No. 14-13
	80000736 Ed. 4	ALL	July 30, 2019 - Update to Report 1358399 to cover change of manufacturer and type designation for Frianyl; addition of "Badamid" Type UL A703 GF20 FR HF, manufactured by Bada AG (E189230) and update material from Nylon to Polyamide according to CSA C22.2 No. 14-18
1358400	-	ALL	January 17, 2003 - AC cam type controllers, Series KH and KHR
1358401 Ed. 1	-	ALL	January 17, 2003 - Auxiliary devices for Series KG controllers
-	2089606 Ed. 2	ALL	November 18, 2008 - Update to Report 1358401 to cover alternate plastics. Reports 1358402 and

	80005740 Ed. 3	F1, F2, F4, F5	1358400 deleted November 21, 2019 - Update to Report 1358401 to cover change of manufacturer and type designation for Frianyl and addition of "Badamid" Type UL A703 GF20 FR HF, manufactured by Bada AG (E189230) and Addition of Contact Unit A11 / A11C.
1358402	-	ALL	January 17, 2003 - Auxiliary devices for Series KH and KHR controllers
1496258	-	ALL	November 13, 2003 - Re-Instate Factory: Kraus & Naimer (N.Z.) Limited P.O. Box 15-009, 42 Miramar Ave. Wellington 3, 6015 New Zealand
-	-	F2	December 10, 2003 - Changed Factory name from Kraus & Naimer GmbH to K & N Schalter GmbH per ltr dtd. 9/11/03.
1515669	-	-	January 12, 2004 - Multiple Listing for Moeller GmbH (223805).
-	-	F4	August 29, 2007 - CSC - Correction of mailing address - removing P O Box.
1358396 Ed. 1	-	ALL	January 17, 2003 - Original Certification of AC cam type controllers, Series C
-	2089617 Ed. 2		November 18, 2008 - Update to Report 1358396 to cover alternate plastics.
-	2278807 Ed. 3		May 3, 2010 - Update to Report 1358396 to correct a wrong dimension (Part I) and add shaft extension to description (Part B and C) according C22.2 No. 14-05.
-	70002242 Ed. 4		November 8, 2013 - Update to Report 1358396 to cover changes to the auxiliary switches types K3BM510HB and S1E M510 HD. According C22.2 No. 14-13.
-	70128501 Ed. 5		August 30, 2017 - Update to Report 1358396 to cover alternate plastics
-	70216507 Ed. 6	ALL	July 31, 2019 - Update to Report 1358396 to set the Nylon-type Cams as interchangeable according to CSA C22.2 No. 14-18.
			February 26, 2020 - Update to Report 1358396 to add alternative construction to PART J for contact
-	80028425 Ed. 7	F1, F2, F4, F5	unit size 32. Only terminal plate and screw are changed. These alternative constructions will be identified under new manual motor controller models C32-6, C32S-6 and C32C-6.
		ALL	February 25, 2009 - Client Services Center - Change ALL Factory Name F1 - From Kraus & Naimer GmbH to Kraus & Naimer Produktion GmbH F2 - From K & N Schalter GmbH to Kraus & Naimer Produktion GmbH F3 - From Kraus & Naimer (Ireland)Ltd to Kraus & Naimer Production Ltd F4 - From Kraus & Naimer Corp of America to Kraus & Naimer Production Inc

- - -

F5 - From Kraus & Naimer (NZ)Ltd to Kraus & Naimer Production Ltd

March 12, 2009 - CSC - Deletion of Class 3211-04 from F1 (FC165896), as per clients request dated Mar 4/09.

F3 December 27, 2013 - Client Services Center cancelled Factory.

March 27, 2014 - Client Services Center (KJ) - Deleted Multiple Listing Agreement with Rockwell Automation, Inc. (ML 165897). Effective: March 19, 2014.

September 9, 2014 - Client Services Center - Deletion of Multiple Listing 165890, LR 013002 M 064

/mk