



CERTIFICATE

FOR EUROPEAN PRODUCT SAFETY

Reference No. SE-S-2401394

AC Contactor

Type designation:

CJX2s-*****, CJX2v-*****

Certificate holder:

DELIXI ELECTRIC LTD
Delixi High Tech Industrial Park, Liushi Town, Yueqing City, Zhejiang
Province, 325604, China

**The product complies with
the standard(s):**

EN IEC 60947-4-1:2019
EN 60947-5-1:2017

Date of expiry:

30 December, 2029

EU Directive information:

The product listed has been evaluated by a Third Party Body and deemed to meet the listed harmonized standard(s). This Certificate can be used in support of a claim in meeting relevant EU legislation and mandatory Conformity Marking. And in accordance with EU law, the claim is the sole obligation of the Manufacturer/ Importer.

Additional information in Appendix

Certification Body:

Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:

Håkan Eriksson

Date: 30 December, 2024

Håkan Eriksson

APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-06, CJX2v-06				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	6	6	3,8	2,6	1
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 16A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 1kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-001				
Auxiliary contact	1NO or 1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-002				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-09, CJX2s-09N, CJX2v-09, CJX2v-09N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	9	9	6,6	3,5	1,5
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 25A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 1kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-003				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-004				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-12, CJX2s-12N, CJX2v-12, CJX2v-12N				
Category	AC-3		AC-4		
Rated operational voltage	220/230	380/400	660/690	380/400	660/690
Ue (V)					
Rated operational current	12	12	8,9	5	2
Ie (A)					
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	Ith= 25A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 1kA/690V, Iq= 20kA/400V				
Test report	2410B0468SHA-003				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage	220	380	220		
Ue (V)					
Rated operational current	1,6	0,95	0,15		
Ie (A)					
Product information	Ith= 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-004				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-16, CJX2s-16N, CJX2v-16, CJX2v-16N				
Category	AC-3		AC-4		
Rated operational voltage	220/230	380/400	660/690	380/400	660/690
Ue (V)					
Rated operational current	16	16	8,9	5	2
Ie (A)					
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	Ith= 25A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 1kA/690V, Iq= 20kA/400V				
Test report	2410B0468SHA-003				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage	220	380	220		
Ue (V)					
Rated operational current	1,6	0,95	0,15		
Ie (A)					
Product information	Ith= 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-004				



APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-18, CJX2s-18N, CJX2v-18, CJX2v-18N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	18	18	12	7,7	3,8
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 32A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-003				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-004				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-22, CJX2s-22N, CJX2v-22, CJX2v-22N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	22	22	14	7,7	3,8
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 32A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-003				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-004				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-25, CJX2s-25N, CJX2v-25, CJX2v-25N				
Category	AC-3		AC-4		
Rated operational voltage U _e (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current I _e (A)	25	25	18	8,5	4,4
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 40A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-005				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage U _e (V)	220	380	220		
Rated operational current I _e (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-006				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-32, CJX2s-32N, CJX2v-32, CJX2v-32N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	32	32	22	12	7,5
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 50A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-005				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-006				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-38, CJX2s-38N, CJX2v-38, CJX2v-38N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	38	38	22	14	8,9
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 50A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-005				
Auxiliary contact	1NO or 1NC or 1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-006				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-40, CJX2s-40N, CJX2v-40, CJX2v-40N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	40	40	34	18,5	9
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 60A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-007				
Auxiliary contact	1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-008				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-50, CJX2s-50N, CJX2v-50, CJX2v-50N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	50	50	39	24	12
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 80A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _q = 20kA/400V				
Test report	2410B0468SHA-007				
Auxiliary contact	1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-008				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-65, CJX2s-65N, CJX2v-65, CJX2v-65N				
Category	AC-3		AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	380/400	660/690
Rated operational current <i>I_e</i> (A)	65	65	42	28	14
Rated frequency (Hz)	50/60				
IP-class	20				
Poles No.	3P				
Trademark					
Product information	I _{th} = 80A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), I _r = 3kA/690V, I _r = 5kA/400V, I _q = 20kA/400V				
Test report	2410B0468SHA-007				
Auxiliary contact	1NO1NC				
Category	AC-15		DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380	220		
Rated operational current <i>I_e</i> (A)	1,6	0,95	0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA				
Test report	2410B0468SHA-008				

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-75, CJX2s-75N, CJX2v-75, CJX2v-75N					
Category	AC-3			AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	220/230	380/400	660/690
Rated operational current <i>I_e</i> (A)	75	75	49	37	37	17,3
Rated frequency (Hz)	50/60					
IP-class	20					
Poles No.	3P					
Trademark						
Product information	I _{th} = 125A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), 24-48VDC, 110-250VDC, I _r = 3kA/690V, I _r = 5kA/400V, I _q = 20kA/400V					
Test report	2410B0468SHA-009					
Auxiliary contact	1NO1NC					
Category	AC-15			DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380		220		
Rated operational current <i>I_e</i> (A)	1,6	0,95		0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA					
Test report	2410B0468SHA-010					

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-80, CJX2s-80N, CJX2v-80, CJX2v-80N, CJX2s-80A, CJX2s-80NA					
Category	AC-3			AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	220/230	380/400	660/690
Rated operational current <i>I_e</i> (A)	80	80	49	37	37	17,3
Rated frequency (Hz)	50/60					
IP-class	20					
Poles No.	3P					
Trademark						
Product information	I _{th} = 125A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), 24-48VDC, 110-250VDC, I _r = 3kA/690V, I _r = 5kA/400V, I _q = 20kA/400V					
Test report	2410B0468SHA-009					
Auxiliary contact	1NO1NC					
Category	AC-15			DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380		220		
Rated operational current <i>I_e</i> (A)	1,6	0,95		0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA					
Test report	2410B0468SHA-010					

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APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-95, CJX2s-95N, CJX2v-95, CJX2v-95N, CJX2s-95A, CJX2s-95NA					
Category	AC-3			AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	220/230	380/400	660/690
Rated operational current <i>I_e</i> (A)	95	95	49	44	44	21,3
Rated frequency (Hz)	50/60					
IP-class	20					
Poles No.	3P					
Trademark	DELIXI ELECTRIC					
Product information	I _{th} = 125A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), 24-48VDC, 110-250VDC, I _r = 3kA/690V, I _r = 5kA/400V, I _q = 20kA/400V					
Test report	2410B0468SHA-009					
Auxiliary contact	1NO1NC					
Category	AC-15			DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380		220		
Rated operational current <i>I_e</i> (A)	1,6	0,95		0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA					
Test report	2410B0468SHA-010					

Intertek

APPENDIX:

Reference No. SE-S-2401394

Technical Data:

Type designation	CJX2s-100, CJX2s-100N, CJX2v-100, CJX2v-100N					
Category	AC-3			AC-4		
Rated operational voltage <i>U_e</i> (V)	220/230	380/400	660/690	220/230	380/400	660/690
Rated operational current <i>I_e</i> (A)	100	100	49	44	44	21,3
Rated frequency (Hz)	50/60					
IP-class	20					
Poles No.	3P					
Trademark						
Product information	I _{th} = 125A, U _i = 690V, U _{imp} = 6kV, U _s = AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), 24-48VDC, 110-250VDC, I _r = 3kA/690V, I _r = 5kA/400V, I _q = 20kA/400V					
Test report	2410B0468SHA-009					
Auxiliary contact	1NO1NC					
Category	AC-15			DC-13		
Rated operational voltage <i>U_e</i> (V)	220	380		220		
Rated operational current <i>I_e</i> (A)	1,6	0,95		0,15		
Product information	I _{th} = 10A, Conditional short-circuit current: 1kA					
Test report	2410B0468SHA-010					

Explanation of type designation:

<u>CJX</u> <u>2s</u> - * * * * *	<u>CJX</u> <u>2v</u> - * * * * *
a) b) c) d) e) f) g)	a) b) c) d) e) f) g)
a) Alternating current contactor: CJX b) Design No.: 2s, 2v c) The rated operational current (under 380/400V of AC-3 category): 06, 09, 12, 16, 18, 22, 25, 32, 38, 40, 50, 65, 75, 80, 95, 100 d) Conventional: blank for normal type, N for reversible AC Contactor e) NO Auxiliary contact f) NC Auxiliary contact g) Design No.: A (only for 80~95A)	
Note: Number of NO, NC auxiliary contact and the combination type: 10, 01, 11 (for 06A, only 01 or 10; for 09~38A, can be 01 or 10 or 11; for 40~100A, only 11)	

APPENDIX:

Reference No. SE-S-2401394

Manufacturing Sites:

1. DELIXI ELECTRIC LTD
Delixi High Tech Industrial Park, Liushi Town,
Yueqing City, Zhejiang Province, 325604, China
2. DELIXI ELECTRIC (WUHU) LTD
Wuhu Machinery Industrial Park, Wuhu City, Anhui
Province, 241100, China

The instruction for use shall be written in a language acceptable according to the nation regulation in the country where the product is to be used.

Certification Body:

Intertek Semko AB, Product Certification

Place: Kista - Stockholm

Signed:

Håkan Eriksson

Date: 30 December, 2024

Håkan Eriksson