



Ref. Certif. No.

SE-115576IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT
(IECEE) CB SCHEME**CB TEST CERTIFICATE**

Product

AC Contactors

Name and address of the applicant

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

Name and address of the manufacturer

Same as applicant

Name and address of the factory

Note: When more than one factory, please report on page 2

☒ Additional Information on page 2

Ratings and principal characteristics

See page 2-8

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

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Model / Type Ref.

CJX2S-*****, CJX2V-*****

Additional information (if necessary may also be reported on page 2)

☒ Additional Information on page 8

A sample of the product was tested and found to be in conformity with

IEC 60947-4-1:2023

As shown in the Test Report Ref. No. which forms part of this Certificate

2410B0468SHA-001, -003, -005, -007, -009

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB
Torshamnsgatan 43
Box 1103
SE-164 22 Kista, Sweden

Date: 30 December, 2024

Signature:

Håkan Eriksson

Factories

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

DELIXI ELECTRIC (WUHU) LTD
Wuhu Machinery Industrial Park
Wuhu City
241100 Anhui China

Rating and principal characteristics

Type:	CJX2s-06, CJX2v-06				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	6A	6A	3,8A	2,6A	1A
Ratings:	Ith= 16A, 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				
Report No.:	2410B0468SHA-001				
Auxiliary contact:	1NO or 1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-002				

Type:	CJX2s-09, CJX2s-09N, CJX2v-09, CJX2v-09N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	9A	9A	6,6A	3,5A	1,5A
Ratings:	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				
Report No.:	2410B0468SHA-003				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-004				

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Type:	CJX2s-12, CJX2s-12N, CJX2v-12, CJX2v-12N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	12A	12A	8,9A	5A	2A
Ratings:	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				
Report No.:	2410B0468SHA-003				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-004				

Type:	CJX2s-16, CJX2s-16N, CJX2v-16, CJX2v-16N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	16A	16A	8,9A	5A	2A
Ratings:	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				
Report No.:	2410B0468SHA-003				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-004				

Type:	CJX2s-18, CJX2s-18N, CJX2v-18, CJX2v-18N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	18A	18A	12A	7,7A	3,8A
Ratings:	Ith= 32A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-003				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-004				

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Type:	CJX2s-22, CJX2s-22N, CJX2v-22, CJX2v-22N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	22A	22A	14A	7,7A	3,8A
Ratings:	Ith= 32A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-003				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V	220V		
Ie:	1,6A	0,95A	0,15A		
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-004				

Type:	CJX2s-25, CJX2s-25N, CJX2v-25, CJX2v-25N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	25A	25A	18A	8,5A	4,4A
Ratings:	Ith= 40A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-005				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V	220V		
Ie:	1,6A	0,95A	0,15A		
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-006				

Type:	CJX2s-32, CJX2s-32N, CJX2v-32, CJX2v-32N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	32A	32A	22A	12A	7,5A
Ratings:	Ith= 50A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-005				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V	220V		
Ie:	1,6A	0,95A	0,15A		
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-006				

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Type:	CJX2s-38, CJX2s-38N, CJX2v-38, CJX2v-38N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	38A	38A	22A	14A	8,9A
Ratings:	Ith= 50A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-005				
Auxiliary contact:	1NO or 1NC or 1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V	220V		
Ie:	1,6A	0,95A	0,15A		
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-006				

Type:	CJX2s-40, CJX2s-40N, CJX2v-40, CJX2v-40N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	40A	40A	34A	18,5A	9A
Ratings:	Ith= 60A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-007				
Auxiliary contact:	1NO1NC				
Category	AC-15			DC-13	
Ue:	220V		380V	220V	
Ie:	1,6A		0,95A	0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-008				

Type:	CJX2s-50, CJX2s-50N, CJX2v-50, CJX2v-50N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	50A	50A	39A	24A	12A
Ratings:	Ith= 80A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), Ir= 3kA/690V, Iq= 20kA/400V				
Report No.:	2410B0468SHA-007				
Auxiliary contact:	1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V		220V	
Ie:	1,6A	0,95A		0,15A	
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-008				

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Type:	CJX2s-65, CJX2s-65N, CJX2v-65, CJX2v-65N				
Category:	AC-3			AC-4	
Ue:	220/230V	380/400V	660/690V	380/400V	660/690V
Ie:	65A	65A	42A	28A	14A
Ratings:	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				
Report No.:	2410B0468SHA-007				
Auxiliary contact:	1NO1NC				
Category	AC-15			DC-13	
Ue:	220V	380V	220V		
Ie:	1,6A	0,95A	0,15A		
Ratings:	I _{th} = 10A, Conditional short-circuit current: 1kA				
Report No.:	2410B0468SHA-008				

Type:	CJX2s-75, CJX2s-75N, CJX2v-75, CJX2v-75N					
Category:	AC-3			AC-4		
Ue:	220/230V	380/400V	660/690V	220/230V	380/400V	660/690V
Ie:	75A	75A	49A	37A	37A	17,3A
Ratings:	Ith= 125A, Ui= 690V, Uimp= 6kV, Us= AC 24V, 36V, 48V, 110V, 127V, 220/230V, 240V, 380/400V, 415V, 440V(50Hz, 50/60Hz), 24-48VDC, 110-250VDC, Ir= 3kA/690V, Ir= 5kA/400V, Iq= 20kA/400V					
Report No.:	2410B0468SHA-009					
Auxiliary contact:	1NO1NC					
Category	AC-15			DC-13		
Ue:	220V	380V	220V			
Ie:	1,6A	0,95A	0,15A			
Ratings:	Ith= 10A, Conditional short-circuit current: 1kA					
Report No.:	2410B0468SHA-010					

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Type:	CJX2s-80, CJX2s-80N, CJX2v-80, CJX2v-80N, CJX2s-80A, CJX2s-80NA					
Category:	AC-3			AC-4		
Ue:	220/230V	380/400V	660/690V	220/230V	380/400V	660/690V
Ie:	80A	80A	49A	37A	37A	17,3A
Ratings:	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					
Report No.:	2410B0468SHA-009					
Auxiliary contact:	1NO1NC					
Category	AC-15			DC-13		
Ue:	220V	380V		220V		
Ie:	1,6A	0,95A		0,15A		
Ratings:	I _{th} = 10A, Conditional short-circuit current: 1kA					
Report No.:	2410B0468SHA-010					

Type:	CJX2s-95, CJX2s-95N, CJX2v-95, CJX2v-95N, CJX2s-95A, CJX2s-95NA					
Category:	AC-3			AC-4		
Ue:	220/230V	380/400V	660/690V	220/230V	380/400V	660/690V
Ie:	95A	95A	49A	44A	44A	21,3A
Ratings:	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					
Report No.:	2410B0468SHA-009					
Auxiliary contact:	1NO1NC					
Category	AC-15			DC-13		
Ue:	220V	380V		220V		
Ie:	1,6A	0,95A		0,15A		
Ratings:	I _{th} = 10A, Conditional short-circuit current: 1kA					
Report No.:	2410B0468SHA-010					

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Type:	CJX2s-100, CJX2s-100N, CJX2v-100, CJX2v-100N					
Category:	AC-3			AC-4		
Ue:	220/230V	380/400V	660/690V	220/230V	380/400V	660/690V
Ie:	100A	100A	49A	44A	44A	21,3A
Ratings:	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					
Report No.:	2410B0468SHA-009					
Auxiliary contact:	1NO1NC					
Category	AC-15			DC-13		
Ue:	220V	380V		220V		
Ie:	1,6A	0,95A		0,15A		
Ratings:	I _{th} = 10A, Conditional short-circuit current: 1kA					
Report No.:	2410B0468SHA-010					

Additional information:

Explanation of type designation:

<u>CJX</u>	<u>2s</u>	-	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	<u>CJX</u>	<u>2v</u>	-	<u>*</u>	<u>*</u>	<u>*</u>	<u>*</u>	
a)	b)		c)	d)	e)	f)	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)

The requirements for IEC 60947-4-1:2018 and EN IEC 60947-4-1:2019 have also been checked.
The requirements for IEC 60947-5-1:2016, IEC 60947-5-1:2024 and EN 60947-5-1:2017 have also been checked
in test report 2410B0468SHA-002, -004, -006, -008, -010.

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