



Ref. Certif. No.

SE-117902

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Contactors relays
Name and address of the applicant	ABB France 11 Rue d'Arsonval 69680 Chassieu FRANCE
Name and address of the manufacturer	Same as applicant
Name and address of the factory	<input checked="" type="checkbox"/> Additional Information on page 2
<i>Note: When more than one factory, please report on page 2</i>	
Ratings and principal characteristics	AC15: 500-690V, 2A / 400-440V, 3A / 240V, 4A / 24-127V, 6A DC13: 600V, 0,1A / 500V, 0,13A / 400V, 0,15A / 250V, 0,27A / 125V, 0,55A / 72V, 1A / 48V, 2,8A / 24V, 6A
Trademark / Brand (if any)	
Customer's Testing Facility (CTF) Stage used	-
Model / Type Ref.	NF****E*.*
Additional information (if necessary may also be reported on page 2)	<input checked="" type="checkbox"/> Additional Information on page 2-3
A sample of the product was tested and found to be in conformity with	IEC 60947-5-1:2024
As shown in the Test Report Ref. No. which forms part of this Certificate	2505333STO-001

This CB Test Certificate is issued by the National Certification Body

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

Date: 04 November, 2025

Signature:

Anneli Averland Johansson



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Factories

ABB France
11 Rue d'Arsonval, 69680 Chassieu
FRANCE

ABB INDIA LIMITED
Survey No. 88/3 & 88/4, Basavanahalli Village,
Kasaba Hobli, Nelamangala Taluk, Bangalore North,
562123 Bangalore, Karnataka
INDIA

ABB Xinhui Low Voltage Switchgear Company Ltd
Jinguzhou Industrial Development Zone Xinhui District, Jiangmen City,
CN-529100 Guangdong Province
CHINA

Industrial Connections and Solutions, LLC
980 Avenida SAN LUIS
00612-3848 Arecibo
PUERTO RICO

Additional information

Type	AC-15		DC-13	
	Ue (V)	Ie (A)	Ue (V)	Ie (A)
NF***E*.*	≤127	6	≤24	6
	>127 ≤ 240	4	> 24 ≤ 48	2,8
	>240 ≤ 440	3	> 48 ≤ 72	1
	>440 ≤ 690	2	> 72 ≤ 125	0,55
			> 125 ≤ 250	0,27
			> 250 ≤ 400	0,15
			> 400 ≤ 500	0,13
			> 500 ≤ 600	0,1

Date: 04 November, 2025

Signature: 

Type key for products:

NF	S	Z	B	22	E	RT	-	13
1	2	3	4	5	6	7	-	8

1 = Main designation

NF Auxiliary contactor NF range

2 = Application

"blank" = Standard application

S = Auxiliary contactor for safety application

3 = Type of coil

"blank" = Standard consumption

Z = Low consumption

4 = Type of material

"blank" = Standard material

B = Contactor for railway applications (special raw plastic)

5 = Number of auxiliary contacts (1st and 2nd stack)

 22 = 2 NO and 2 NC (1st stack only)

 31 = 3 NO and 1 NC (1st stack only)

 40 = 4 NO and 0 NC (1st stack only)

33/11 = 3 NO and 3 NC / 1 NC lagging and 1 NO leading

44 = 4 NO and 4 NC

51/11 = 5 NO and 1 NC / 1 NC lagging and 1 NO leading

53 = 5 NO and 3 NC

62 = 6 NO and 2 NC

71 = 7 NO and 1 NC

80 = 8 NO and 0 NC

6 = Contact arrangement

E, M, N or U

"blank" for NF**33/11 and NF**51/11

7 = Connection type

"blank" = screw terminals

K = push in terminals

RT = terminals for ring lugs

8 = Coil configuration

11 = 20-60VDC / 24-60VAC (Standard consumption)

12 = 48-130VAC/VDC (Standard consumption)

13 = 100-250VAC/VDC (Standard consumption)

14 = 250-500VAC/VDC (Standard consumption)

20 = 12-20VDC (Low consumption)

21 = 20-60VDC / 24-60VAC (Low consumption)

22 = 48-130VAC/VDC (Low consumption)

23 = 100-250VAC/VDC (Low consumption)

30 = 24VDC (Low consumption)

Date: 04 November, 2025

Signature:

