



Ref. Certif. No.

SE-113158A1

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

CB TEST CERTIFICATE

Product

Contactor

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

Additional Information on page 2

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

Ratings and principal characteristics

Ue = 240V / 400V / 500V / 690V; Ie = 17 - 50A.  
Iq = 3kA  
Ui = 690V; Uimp=6kV

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

AFC26-30-\*\*-\*\*\*, AFC30-30-\*\*-\*\*\*, AFC38-30-\*\*-\*\*\*

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

Additional Information on page 2

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

IEC 60947-4-1:2018

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

2307987STO-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: 05 March, 2024

Signature: Quan Li



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**SE-113158A1**

**Factories**

ABB France  
11 Rue d'Arsonval  
69680 Chassieu  
FRANCE

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

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

**Additional information**

This certificate replaces CB certificate SE-113158, dated 24 January 2024. A new certificate is issued due to editorial changes.

Date: 05 March, 2024

Signature:

**Ratings for AFC-range of contactors covered by report:**

Type	AC-1		AC-3		AC-3e		AC-4	
	U <sub>e</sub> (V)	I <sub>e</sub> (A)	U <sub>e</sub> (V)	I <sub>e</sub> (A)	U <sub>e</sub> (V)	I <sub>e</sub> (A)	U <sub>e</sub> (V)	I <sub>e</sub> (A)
AFC26-30	690	45	≤ 500	26	≤ 500	26	≤ 500	23
			>500≤690	17	>500≤690	17	>500≤690	17
AFC30-30	690	50	≤ 500	33	≤ 500	33	≤ 500	23
			>500≤690	21	>500≤690	21	>500≤690	17
AFC38-30	690	50	≤ 240	40	≤ 240	40	≤ 500	23
			>240≤500	38	>240≤500	38	>500≤690	17
			>500≤690	24	>500≤690	24		

Type	AC-6b:	AC-6b:	AC-6b:
	400-415V	500-550V	690V
AFC26-30 kVAR:	19	23	32
AFC30-30 kVAR:	22	28	38
AFC38-30 kVAR:	24	33	43

**Type key:**

$\frac{AF}{1} \frac{C}{2} \frac{26}{3} \frac{30}{4} \frac{00}{5} \frac{-}{6} \frac{36}{7} \frac{H}{8}$

**1 = Name of series**

AF = Contactor AF range

**2 = Application**

C = contactor with conventional electromagnet

**3 = Size of contactor**

26, 30, 38

**4 = Number of main contacts**

30 = 3 NO- and 0 NC-contacts

**5 = Number of auxiliary contacts**

00 = 0 NO- and 0 NC-contacts

11 = 1 NO- and 1 NC-contacts, side mounting

**6 = Connection type**

"blank" = screw terminals

**7 = Coil configuration**

34 = 175VAC 50Hz / 208VAC 60Hz

36 = 190VAC 50Hz / 220VAC 60Hz

42 = 230-240VAC 50Hz / 277VAC 60Hz

51 = 400-415VAC 50Hz / 480VAC 60Hz

80 = 220-230VAC 50Hz / 230-240VAC 60Hz

81 = 24VAC 50Hz / 60Hz

84 = 110VAC 50Hz / 110-120VAC 60Hz

85 = 380-400VAC 50Hz / 400-415VAC 60Hz

86 = 400-415VAC 50 HZ / 415-440VAC 60Hz

88 = 230-240VAC 50Hz / 240-260VAC 60Hz

**8 = Application**

"blank" = Industrial

H = Household

Date: 05 March, 2024

Signature:

