



Ref. Certif. No.

SE-113142

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

CB TEST CERTIFICATE

Product

Contacteur

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

220-240 / 380-415 / 440 / 500 / 690 / 1000VAC;
I_e = 25A - 130A; I_q = 35kA (1000V) or 80kA (690V, 3-pole)
or 100 kA (220-440 / 500V); U_i = 1000V; U_{imp}=8kV

Trademark / Brand (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

AF*80*-30-**-**, AF*96*-30-**-**
AF*80*-40-**-**, AF*80*-22-**-**

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

Additional Information on page 2-3

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

2302477STO-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: 24 January, 2024

Signature:

Quan Li



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Factories

ABB France
11 Rue d'Arsonval
69680 Chassieu
FRANCE

ABB Xinhui Low Voltage Switchgear Company Ltd
Jinguzhou Ind. 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

Ratings for AF-range of contactors covered by report:

Type	AC-1: 690V	AC-1: 1000V	AC-3: 220- 440V	AC-3: 500V	AC-3: 690V	AC-3: 1000V	AC-3e 220- 440V	AC-3e 500V	AC-3e 690V	AC-4: 220- 500V	AC-4: 690V	AC-8a: 400V
AF80-30 (I _e):	125	50	80	65	49	25	80	65	49	65*	40	105
AF96-30 (I _e):	130	60	105	80	57	30	105	80	57	76*	45	120
AF80-40 (I _e):	125	50	80	65	49	25	-	-	-	65	40	-
AF80-22 (I _e):	125	50	80	65	49	25	-	-	-	65	40	-

*Also includes reversing starter contactor

Type	AC-6b: 400-415V	AC-6b: 500- 550V	AC-6b: 690V
AF80-30 kVAR:	48	60	80
AF96-30 kVAR:	60	75	82

Date: 24 January, 2024

Signature: