



Ref. Certif. No.

SE-93052A1

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

CB TEST CERTIFICATE

Product

Auxiliaries for contactor

Name and address of the applicant

ABB France
2 Rue d'Arsonval
69680 Chassieu
FRANCE

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

See page 2

Ratings and principal characteristics

127VAC ≤ U_e ≤ 690VAC, 24VDC ≤ U_e ≤ 600VDC,
See page 2

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

CAL4-**, CA4-**, CC4-**

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

See page 2

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

IEC 60947-5-1:2016

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

1917992STO-001

This CB Test Certificate is issued by the National Certification Body

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

intertek

Signature:

Henrik Wikström

Date: 9 December 2019

AMP

Ratings and principal characteristics

 Rated impulse withstand voltage $U_{imp}=6kV$

 Rated insulation voltage $U_i=690V$

Type	AC-15		DC-13 (Q600)	
	Ue (V)	Ie (A)	Ue (V)	Ie (A)
CAL4-**	≤127	6	≤24	6
CA4-10, CA4-01	>127 ≤ 240	4	>24 ≤ 48	4
	>240 ≤ 440	3	>48 ≤ 72	1
CC4-10, CC4-01	>440 ≤ 690	2	>72 ≤ 125	0,55
			>125 ≤ 250	0,27
			>250 ≤ 400	0,15
			>400 ≤ 500	0,13
			>500 ≤ 600	0,1

Factories

Linaset a. s.

Ceskoslovenské armády 362

747 87 Budisov Nad, Budisovkou, CZECH REPUBLIC

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

Additional information

Type key for product:

$$\frac{CAL4}{1} - \frac{11}{2} \frac{S}{3}$$

1 = Name of series

CAL4 = 2-pole, side-mounted contact block

 CA4 = 1-pole, 2nd stack mounted contact block

 CC4 = 1-pole, 2nd stack mounted contact block, leading (NO contact) or lagging (NC contact)

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

01 = 0 NO-contact and 1 NC-contact (only CA4, CC4)

10 = 1 NO-contact and 0 NC-contact (only CA4, CC4)

11 = 1 NO-contact and 1 NC-contact (only CAL4)

3 = Connection type

"blank" = screw terminals

S = spring terminals (only CAL4)

K = push in terminals

RT = terminal for ring lugs (only CAL4)

This certificate replaces CB certificate SE-93052, dated 16 January 2019. A new certificate is issued due to an alternative factory and changed address for applicant/manufacture.

Date: 9 December 2019

Signature: