



Ref. Certif. No.

FI 8696 A1IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST
CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE)
CB SCHEMESYSTEME CEI D'ACCEPTATION MUTUELLE DE
CERTIFICATS D'ESSAIS DES EQUIPEMENTS
ELECTRIQUES (IECEE) METHODE OC**CB TEST CERTIFICATE****CERTIFICAT D'ESSAI OC**Product
Produit

Switch-disconnector-fuse

Name and address of the applicant
Nom et adresse du demandeurSchneider Electric Industries SAS
35, rue Joseph Monier
92500 RUEIL MALMAISON, FRANCEName and address of the manufacturer
Nom et adresse du fabricantSchneider Electric Industries SAS
35, rue Joseph Monier
92500 RUEIL MALMAISON, FRANCEName and address of the factory
Nom et adresse de l'usine

See page 2

Note: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} page Additional Information on page 2Ratings and principal characteristics
Valeurs nominales et caractéristiques principales

See pages 2 - 3

Trademark (if any)
Marque de fabrique (si elle existe)Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

CTF stage 2

Model / Type Ref.
Ref. De type

INFD63_, INFB63_

Additional information (if necessary may also be reported
on page 2)
Les informations complémentaires (si nécessaire,, peuvent
être indiqués sur la 2^{ème} pageThis certificate replaces certificate CB FI 8696 dated 12
February 2015, due to updated standards and changed
name of the manufacturing site.
See pages 2 - 3. Additional Information on page 2A sample of the product was tested and found
to be in conformity with
Un échantillon de ce produit a été essayé et a été
considéré conforme à laIEC 60947-3:2008 (Third Edition) + A1:2012 in conjunction
with IEC 60947-1:2007 (Fifth Edition) + A1:2010 + A2:2014
EN 60947-3:2009 + A1:2012 in conjunction with
EN 60947-1:2007 + A1:2011 + A2:2014

261193-1 and 261193-1 Amendment 1 and 2

As shown in the Test Report Ref. No. which forms part of
this Certificate
Comme indiqué dans le Rapport d'essais numéro de
référence qui constitue partie de ce CertificatThis CB Test Certificate is issued by the National Certification Body of Finland
Ce Certificat d'essai OC est établi par l'Organisme National de Certification de Finlande

(SGS Fimko's ref.no. 284941-5)

Date: 21 June 2016

Signature:

SGS Fimko Ltd

Seppo Lautamies
Project Manager



Ref. Certif. No.

FI 8696 A1

Name and address of the factory
Nom et adresse de l'usine

ABB Oy Protection and Connection
Muottitie 2 A
FI-65320 VAASA, FINLAND

Additional information
Les informations complémentaires

Conventional free air thermal current	Ith: 63 A, 7.5 W (INFD63_ and INFB63_)
Conventional enclosed thermal current	lthe: 63 A, 7.5 W (INFD63_ and INFB63_)
Rated insulation voltage:	Ui: 1000 V
Rated impulse withstand voltage:	Uimp: 12 kV
Rated frequency:	f: 50 – 60 Hz
Rated operational voltage:	Ue: 415 - 690 V
Rated operational current	Ie: 63 A (INFD63_ and INFB63_)
Utilization category:	AC-21A / AC-22A / AC-23A
Rated short-time withstand current Icw:	2500 A 1 s (Additional test with solid links)
Rated short-time making capacity Icm:	3550 A 690 V (Additional test with solid links)
Rated conditional short-circuit current (r.m.s.):	See table, page 3
Handle type:	49616 or 49619 (door mounted) LV480530 or LV480531 (direct mounted)
Number of poles	3 or 4

Type designation

INF	B	63	4P	3F	
					Number of fused poles on 4 poled switch
					3F 3 fused poles
					4F 4 fused poles
					Number of poles
					3P 3 poles
					4P 4 poles
					Switch size
					63A
					Fuse type
					B BS88 type fuse
					D DIN type fuse
					INF Switch Disconnecter Fuse

Additional information (if necessary)
Information complémentaire (si nécessaire)

SGS Fimko Ltd

Date: 21 June 2016

Signature:

Seppo Lautamies
Seppo Lautamies
Project Manager

SGS

Additional information
Les informations complémentaires

Rated conditional short-circuit current (r.m.s):

Ue	Ip	Switch type and tested fuses	
		DIN 000 INFD63_	BS88, A2-A3 INFB63_
415 V	50 kA	aM 63	gM 63M80
415 V	80 kA		gG 63
500 V	100 kA	gG 63 / aM 50	-
690 V	50 kA	gG63	-
690 V	80 kA	gG 50 / aM 50	-

Certificate for types

Type designation	Operating means	Commercial number		
		Switch	Door mounted handle	Direct mounted handle
INFD63 3P	Normal oper.	LV480405	49616 (yellow) 49619 (grey) (65 mm) shaft 161 mm	LV480531 (yellow) LV480530 (grey) (65 mm)
INFD63 4P/3F		LV480406		
INFD63 4P/4F		LV480407		
INFB63 3P		LV480408		
INFB63 4P/3F		LV480409		
INFD63 3P	Side oper.	LV480427	49616(yellow) 49619(grey) (65mm) shaft 110 mm	
INFD63 4P/3F		LV480428		
INFD63 4P/4F		LV480429		
INFB63 3P		LV480430		

Additional information (if necessary)
Information complémentaire (si nécessaire)

SGS Fimko Ltd

Date: 21 June 2016

Signature:


 Seppo Lautamies
 Project Manager

