



Ref. Certif. No.

FI 5714 A1

IEC 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-connector-fuse

Name and address of the applicant
Nom et adresse du demandeurSchneider Electric Industries SAS
35, rue Joseph Monier
92506 RUEIL-MALMAISON CEDEX, FRANCEName and address of the manufacturer
Nom et adresse du fabricantSchneider Electric Industries SAS
35, rue Joseph Monier
92506 RUEIL-MALMAISON CEDEX, FRANCEName and address of the factory
Nom et adresse de l'usineNote: When more than one factory, please report on page 2
Note: Lorsque il y plus d'une usine, veuillez utiliser la 2^{ème} pageRatings and principal characteristics
Valeurs nominales et caractéristiques principales
Trademark (if any)
Marque de fabrique (si elle existe) Additional Information on page 2

See pages 2 - 3



and

Type of Manufacturer's Testing Laboratories used
Type de programme du laboratoire d'essais constructeur

WMT

Model / Type Ref.
Ref. De type

INFB400 3P, INFD400 3P, INFD400 4P, INFB400 4P

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 5714 dated 19
May 2009, due to updated standards
See pages 2 - 3A 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 la Additional Information on page 2IEC 60947-3:2008 (Third Edition) + A1:2012 in conjunction
with IEC 60947-1:2007 (Fifth Edition) + A1:2010
EN 60947-3:2009 + A1:2012 in conjunction with
EN 60947-1:2007 + Am.1 (2011)As shown in the Test Report Ref. No. which forms part of
this Certificate

274740-4

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. 274740-4)

SGS Fimko Ltd

Date: 27 January 2014

Signature:

Seppo Lautamies
Project Manager

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

ABB Oy Breakers and Switches
Muottitie 2 A
FI-65320 VAASA, FINLAND

Additional information
Les informations complémentaires

Conventional free air thermal current	lth:	400A (45 W)
Conventional enclosed thermal current	lthe:	400A (30 W)
Number of poles		3 or 4
Rated insulation voltage:	Ui:	1000 V
Rated impulse withstand voltage:	Uimp:	12 kV
Rated operational voltage:	Ue:	690 V
Rated frequency:	f:	50 – 60 Hz
Rated operational current:	le:	400 A
Utilization category		AC-21A, AC-22A, AC-23A
Rated short-time withstand current, I _{cw} (r.m.s.): 1 s:		14 kA (with solid knives)
Rated short-circuit making capacity I _{cm} (peak):		690 V: 28 kA (with solid knives)
Rated conventional short circuit current:	<u>3-pole</u>	
	415 V:	80 kA, gM 400 A (400M450)
	500 V:	100 kA, aM 500 A
	690 V:	80 kA, aM 400 A, gG 315 A gM 400 A (400M450)
	<u>4-pole</u>	
	415 V:	80 kA, gG 400 A
	500 V:	100 kA, gG 400 A
	690 V:	80 kA, gG 400 A

Certificate for types

Type designation	Commercial number		
	Switch	Door mounted handle	Direct mounted handle
INFD400 3P	LV480506	LV480540 (grey) LV480541 (yellow)	LV480534 (grey)
INFD400 4 P	LV480507 / LV480508		LV480535 (yellow)
INFB400 3P	LV480519	LV480541 (yellow)	LV480536 (grey)
INFB400 4 P	LV480520		LV480537 (yellow)

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

SGS Fimko Ltd

Date: 27 January 2014

Signature:


Seppo Lautamies
Project Manager



Additional information
Les informations complémentaires

Type designation

INF	B	400	3P	
				Number of poles 3P 3 poles 4P 4 poles
				Switch size 400
				Fuse type B BS D DIN
				INF Switch Disconnecter Fuse

The certificate is based on testing number 274740-4 made by SGS Fimko -001.

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

Date: 27 January 2014

Signature:


Seppo Lautamies
Project Manager