

**IEC****IECEE**  
CB  
SCHEME

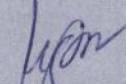
Ref. Certif. No.

**SE-55810**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	Circuit-breakers for overcurrent protection
Name and address of the applicant Nom et adresse du demandeur	Jovean & Rogy Electrical Holding, Co., Ltd. of Wenzhou, Jovean & Rogy Mansion, Xinguang Industrial Zone, Liushi, Wenzhou 325604, CHINA
Name and address of the manufacturer Nom et adresse du fabricant	Same as applicant
Name and address of the factory Nom et adresse de l'usine	Same as applicant
Ratings and principal characteristics Valeurs nominales et caractéristiques principales	$U_e=240/415V\sim(1\text{- pole}), 415V\sim(2\text{-}, 3\text{-}, 4\text{- poles})$ $I_n= 1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63A, B\text{- and C-Type}$ $I_{cn}= I_{cs} = 6000A, \text{Energy limiting class 3}$
Trademark (if any) Marque de fabrique (si elle existe)	<b>ROGY</b>
Model / Type Ref. Ref. De type	C45N
Additional information (if necessary) Les informations complémentaires (si nécessaire)	
A 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	IEC 60898-1:2002+A1+A2
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 Certificat	808702-1, -2, -3 and -4

This CB Test Certificate is issued by the National Certification Body  
Ce Certificat d'essai OC est établi par l'Organisme National de CertificationIntertek Semko AB  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00**Intertek ETL SEMKO**

Signature:

  
Mikael Goffhé

Date: 18 September 2008

# Certificate



for European Product Safety

Reference No. 808702

## Circuit-breakers for overcurrent protection

Type designation C45N

Certificate holder **Jovean & Rogy Electrical Holding Co., Ltd. of Wenzhou**  
**Jovean & Rogy Mansion**  
**Xinguang Industrial Zone**  
**Liushi, Wenzhou 325604**  
**CHINA**

The product complies with the standard(s) EN 60898-1:2003+A1+A11

Date of expiry 25 September 2013

EU Directive information *The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.*

Additional information in Appendix.

Certification Body Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

  
Alve Nilsson

Date 18 September 2008  
Page 1 of 3



# Appendix

Reference No. 808702

## Technical data

Type designation/	C45N
Brand name /	<b>ROGY</b>
Rated Voltage (V) /	240/415
Rated Current (A) /	1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	1
Product information /	$I_{cn} = I_{cs} = 6000A$ , B-, C-Type, energy limiting class 3

Type designation/	C45N
Brand name /	<b>ROGY</b>
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	2
Product information /	$I_{cn} = I_{cs} = 6000A$ , B-, C-Type, energy limiting class 3

Type designation/	C45N
Brand name /	<b>ROGY</b>
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	3
Product information /	$I_{cn} = I_{cs} = 6000A$ , B-, C-Type, energy limiting class 3

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorized to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement. They are not for the purposes of production quality control and do not relieve the Client of their obligations in



## Appendix

Reference No. 808702

Type designation/	C45N
Brand name /	<b>ROGY</b>
Rated Voltage (V) /	415
Rated Current (A) /	1, 2, 3, 4, 6, 10, 16, 20, 25, 32, 40, 50, 63
Frequency (Hz) /	50/60
IP-class /	20
Poles No. /	4
Product information /	$I_{cn} = I_{cs} = 6000A$ , B-, C-Type, energy limiting class 3

Manufacturing site(s)  
 Jovean & Rogy Electrical Holding  
 Co., Ltd. of Wenzhou  
 Jovean & Rogy Mansion  
 Xinguang Industrial Zone  
 Liushi, Wenzhou 325604  
 CHINA

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the product according to the Low Voltage Directive 2006/95/EC.

Certification Body Intertek Semko AB, Product Certification Place Kista - Stockholm

Signed

  
 Alve Nilsson

Date 18 September 2008

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