



Ref. Certif. No.

SE-79530

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

Control circuit device and switch elements

Name and address of the applicant  
Nom et adresse du demandeurZhejiang Chint Electrics Co., Ltd.  
No.1, Chint Road, Chint Industrial Zone, North Baixiang,  
Yueqing, Zhejiang Province, 325603, CHINAName and address of the manufacturer  
Nom et adresse du fabricant

Same as above

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

Same as applicant

Note: When more than one factory, please report on page 2  
Note: Lorsque il y a plus d'une usine, veuillez utiliser la 2<sup>ème</sup> pageRatings and principal characteristics  
Valeurs nominales et caractéristiques principales $I_{th}=10A$ , IP65 (for head part after normal installation)  
AC-15: 1,9A, 415~ / 3A, 240~ / 6A, 120~  
DC-13: 0,27A, 250d.c. / 0,55A, 125d.c.Trademark (if any)  
Marque de fabrique (si elle existe)**CHINT**Type of Manufacturer's Testing Laboratories used  
Type de programme du laboratoire d'essais  
constructeur

-

Model / Type Ref.  
Ref. De type

NPH1

Additional information (if necessary may also be  
reported on page 2)  
Les informations complémentaires (si nécessaire,  
peuvent être indiqués sur la 2<sup>ème</sup> page)

See page 2-5

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 60947-5-1:2003+ A1

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

150400450SHA-002

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

Signature:

Bo Berglöv

Date: 27 May 2015

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

All types of pushbutton boxes have the same basic contactor block.

IP degree: IP65 matched with NP8 series pushbutton.

Ratings of contactor block:  $I_{th}=10A$

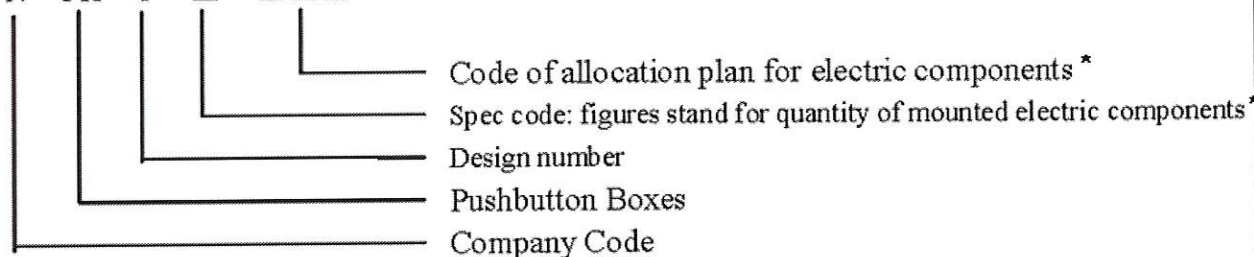
Utilization category		Ratings		
AC-15	$U_e(V)$	415	240	120
	$I_n(A)$	1,9	3	6
DC-13	$U_e(V)$	250	125	/
	$I_n(A)$	0,27	0,55	/

**Ratings for illuminated pushbutton:**

Type of lamp	LED lamp
$U_e(V)$	AC/DC 6, 12, 24, 36, 110, 220, 230
$I_n(A)$	$\leq 20mA$

**Type Designation:**

N PH 1 - □ □ □ □



\* see annex for more information.

Date: 27 May 2015

Signature:

Type	Electric components allocation				
	Operating mechanism	Quantity	Function	Contact status	Color code
NPH1-10J	One hole bare box, matched with IP65 products, yellow cap				
NPH1-10	One hole bare box, matched with IP65 products, light grey cap				
NPH1-1001	Flush button type	1	Flush-headed instantaneous button	1NO	Green
NPH1-1002	Flush button type	1	Flush-headed instantaneous button with symbol	1NO	Green
NPH1-1003	Flush button type	1	Flush-headed instantaneous button	1NC	Red
NPH1-1004	Flush button type	1	Flush-headed instantaneous button with symbol	1NC	Redo
NPH1-1005	Mushroom-headed	1	40 mushroom-headed instantaneous button	1NO	Green
NPH1-1006	Mushroom-headed	1	40 mushroom-headed instantaneous button	1NC	Red

Date: 27 May 2015

Signature: 

Type	Electric components allocation				
	Operating mechanism	Quantity	Function	Contact status	Color code
NPH1-1007	Rotary button type	1	One rotary switch for selection, two positions locking button	1NO	Black
NPH1-1008	Rotary button type	1	One rotary switch for selection, three positions locking button	2NO	Black
NPH1-1009	Self-locking type	1	40 mushroom-headed locking through press, rotary reset button	1NC	Red
NPH1-1010	Self-locking type	1	60 mushroom-headed locking through press, rotary reset button	1NC	Red
NPH1-1011	Key type	1	One key type switch for selection, two positions locking button	1NC	
NPH1-20J	Two holes bare box, matched with IP65 products, yellow upper cover				
NPH1-20	Two holes bare box, matched with IP65 products, light grey upper cover				
NPH1-2001	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red
NPH1-2002	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red○
NPH1-2003	Flush button type	1	Flush-headed instantaneous button	1NO	White→
	Flush button type	1	Flush-headed instantaneous button	1NC	Black←
NPH1-2004	Flush button type	1	Flush-headed instantaneous button	1NO	White↑
	Flush button type	1	Flush-headed instantaneous button	1NC	Black↓

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Signature: 

Type	Electric components allocation				
	Operating mechanism	Quantity	Function	Contact status	Color code
NPH1-30J	Three holes bare box, matched with IP65 products, yellow upper cover				
NPH1-30	Three holes bare box, matched with IP65 products, light grey upper cover				
NPH1-3001	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red
	Flush button type	1	Flush-headed instantaneous button	1NO	Green
NPH1-3002	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red○
	Flush button type	1	Flush-headed instantaneous button	1NO	Green
NPH1-3003	Flush button type	1	Flush-headed instantaneous button	1NO	White→
	Flush button type	1	Flush-headed instantaneous button	1NC	Red○
	Flush button type	1	Flush-headed instantaneous button	1NO	Black←
NPH1-3004	Flush button type	1	Flush-headed instantaneous button	1NO	White↑
	Flush button type	1	Flush-headed instantaneous button	1NC	Red○
	Flush button type	1	Flush-headed instantaneous button	1NO	Black↓
NPH1-3005	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red
	Indicator light type	1	6~230V indicator light		Red
NPH1-3006	Flush button type	1	Flush-headed instantaneous button	1NO	Green
	Flush button type	1	Flush-headed instantaneous button	1NC	Red○
	Indicator light type	1	6~230V indicator light		Red

Date: 27 May 2015

Signature: 