



Ref. Certif. No.

**SE-93202**

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

**CB TEST CERTIFICATE**

Product

Control circuit devices and switch elements

Name and address of the applicant

Zhejiang Chint Electrics Co., Ltd.  
No.1 Chint Road, Chint Industrial Zone, North Baixiang, Yueqing,  
Zhejiang Province, P.R.China. 325603

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

Same as applicant

Ratings and principal characteristics

Ith=10A  
AC-15: 415V/1,9A, 240V/3A, 120V/6A,  
DC-13: 250V/0,27A, 125V/0,55A  
IP65 (for head part after normal installation)

Trademark (if any)



Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

NP8

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

181001096SHA-001

This CB Test Certificate is issued by the National Certification Body

Intertek Semko AB  
Box 1103  
SE-164 22 Kista, Sweden  
Int +46 8 750 00 00

Date: 31 January 2019

**intertek**

Signature:

Henrik Wikström



**Additional information (if necessary)**

All types of pushbuttons have the same basic contactor block. Operated by manual

No of circuit: 1,2 and 3

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

Utilization category		Ratings		
AC-15	$U_e(V)$	415	240	120
	$I_e(A)$	1,9	3	6
DC-13	$U_e(V)$	250	125	/
	$I_e(A)$	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
$I_e(A)$	$\leq 20mA$

Type designation:

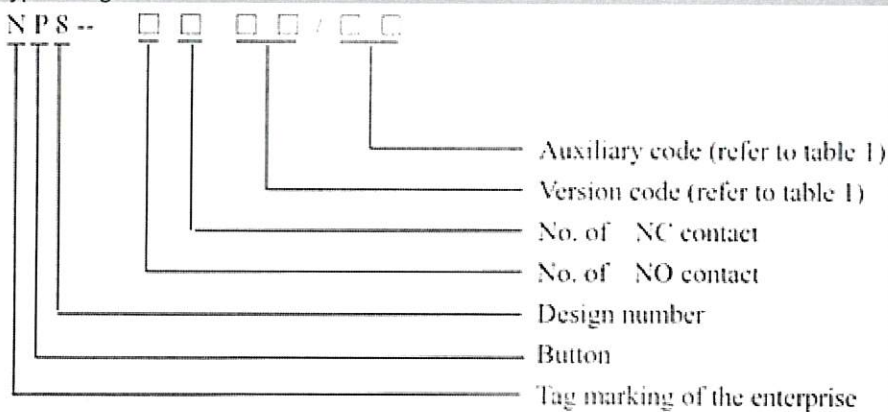


Table 1:

Version		Auxiliary code
Code	Designation	
BN	Flush button	
GN	Projecting button	
M	Mushroom-headed reset button	Max. Diameter of operating mechanism: 1 [Φ40] 2 [Φ60] 3 [Φ30]
ZS	Mushroom-headed self-locking and rotary reset button	
MD	Illuminated mushroom-headed reset button	
SD	Illuminated double-headed button	21[Two position locking] 22[Two positions reset] 31[Three position locking] 33[Three positions reset] 37[Left position locking; right position reset] 38[Right position locking; left position reset]
XD	Illuminated rotary button	
X	Rotary button	
Y	Keyed button	
S	Double-headed button	
BND	Illuminated flush button	
GND	Illuminated projecting button	
D	Indicator light	

Date: 31 January 2019

Signature: 